Highway #1 Survey:

An Overview of Tourist Traffic Entering Manitoba Via Highway #1 East and West Per Month and for the Years 1982 and 1983

Project 79-100
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Business Development and Tourism
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INTRODUCTION

Tourism is a dynamic phenomenon with seasonal and annual variations. Continuous measurement is therefore required to provide a sound data base on which tourism marketing strategies can be formulated.

Statistics Canada publishes monthly and annual statistics on the volume of tourist traffic entering Manitoba by air and road from the south. Vehicle entry data are reported for each border crossing point on the Manitoba-United States border. Visitors arriving by air are recorded by province of entry.

Interprovincial movements of visitors are not reported by Statistics Canada. It was due to this data deficiency that this survey was originally implemented. The purpose of this survey is to establish the origin of visitors entering Manitoba along the major east-west artery, Highway #1.

NOTE: 1983 is the first year the data for this report was tabulated using a computer.

Therefore: Some minor variations exist in the 1982/83 report compared to the 1981/82 report due to variation in calculating and rounding techniques. These variations do not add any significant error to this report.

Also note that in the origins sections province/state totals may not sum to the regional sub-totals due to calculating methods and rounding techniques.

METHODOLOGY

The Department of Business Development and Tourism maintains two electronic vehicle counters on the inbound lanes of Highway #1 East (Manitoba/Ontario boundary) and #1 West (Manitoba/Saskatchewan). The counters serve to continuously record (24 hours a day, year round) traffic flows of vehicles entering the province (See Appendix II.)

During the peak tourist months of May-September two survey staff conduct a sample survey of vehicles entering the province (see survey schedule, Appendix I). The proportions established during these surveys are applied to the total vehicle counts for the month.

Generally it is considered that the survey procedure established is statistically sound and reliable. However, it is also believed that the license plate observation of origin is subject to a certain degree of error encountered when identifying license plate origin.

NOTE: Statistical methodology for tables included with this report is summarized under each table as to source and computation method.

SECTION I: TRAFFIC DATA FOR HIGHWAY #1 EAST, WESTBOUND

A. Total Traffic Counts, 1982 - 1983:

Table 1 depicts the total vehicle traffic entering Manitoba via Highway #1 East during the years, 1982 and 1983.

Method: The actual figures listed for each month are derived from the total traffic summary (Appendix B) acquired from traffic counter tapes. The percentage is expressed as a part of the total traffic for the year.

In 1983, the peak traffic flow on Highway #1 East occurred in July (17.59% of the annual total) although a 8.01% decline was indicated from the same period in 1982.

The second heavily travelled months were August (16.37%) and June (10.08%).

Both months indicated declines of 9.58% and 0.46% respectively from the same months in 1982.

Overall, the total volume of traffic entering Manitoba for 1983 declined 5.06% to 462,881 vehicles from 1982 (Table 1).

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TABLE 1 TOTAL VEHICLE TRAFFIC ENTERING MANITOBA VIA HIGHWAY #1 EAST DURING THE YEAR FOR 1982 AND 1983

	1982		1983		PERCENT CHANGE
MONTH	ACTUAL	% OF TTL	ACTUAL	% OF TTL	1982/83
JAN	20434	4.19%	20223	4.37%	-1.03%
FEB	20157	4.13%	18129	3.92%	-10.06%
MAR	24410	5.01%	22368	4.83%	-8.37%
APR	27852	5.71%	27020	5.84%	-2.99%
MAY	44931	9.22%	41862	9.04%	-6.83%
JUN	52109	10.69%	51868	11.21%	-0.46%
JUL	88504	18.15%	81412	17.59%	-8.01%
AUG	83797	17.19%	75772	16.37%	-9.58%
SEP	47700	9.78%	46677	10.08%	-2.14%
OCT	34574	7.09%	36199	7.82%	4.70%
NOV	21998	4.51%	21556	4.66%	-2.01%
DEC	21093	4.33%	19795	4.28%	-6.15%
TOTAL:	487559	100.00%	462881	100.00%	-5.06%

B. Total Tourist Traffic, 1982 - 1983:

Total tourist traffic is derived by summarizing the total number of non-Manitoba resident license origins from the hourly and daily survey sheets and expressing this figure as a percentage of the total traffic during the survey time for each month.

This percentage is multiplied by an adjustment figure of 0.9 (which represents a proportionate adjustment to the original 1968 survey data) to determine the percent of the total vehicular traffic that represents non-Manitoba license plates (refer to Table 2 of this report).

Table 3 compares the non-resident vehicle percentage of the total traffic for each month during the years 1982 and 1983.

The proportion of non-resident traffic in relation to total vehicle traffic has shown marked declines from 1982.

Declines in total tourist vehicles entering the province from the east were indicated in all but two months of 1983.

NOTE: For the months of November to May 1982 and 1983, the percentage of non-resident traffic determined in the survey completed in May of both years, was used to estimate the total non-resident tourist traffic for each of the off-season months. (January-April and October-December.)

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TABLE 2 TOURIST VEHICLES AND PERCENT OF TOTAL TRAFFIC COUNT DURING SURVEY PERIOD ON HIGHWAY #1 EAST, 1982/83

TERM DURING SURVEY PERIOD		1982 TOTAL VEHICLES	1982 TOURIST VEHICLES	1982 PERCENT OF TOTAL	1983 TOTAL VEHICLES	1983 TOURIST VEHICLES	1983 PERCENT OF TOTAL
MAY (1)	TOTAL:	3900	1536	39.38%	3778	1243	32.90%
	ADJUSTED TOTAL*			35.45%			29.61%
JUN	TOTAL:	4909	1586	32.31%	5248	1624	30.95%
	ADJUSTED TOTAL*			29.08%			27.85%
JUL	TOTAL:	9527	3864	40.56%	7271	3303	45.43%
	ADJUSTED TOTAL*			36.50%			40.88%
AUG	TOTAL:	9332	3101	33.23%	7367	2842	38.58%
	ADJUSTED TOTAL*			29.91%			34.72%
SEP/OCT	TOTAL:	4148	1893	45.64%	3891	1532	39.37%
	ADJUSTED TOTAL*			41.07%			35.44%

*ADJUSTED TOTAL = % OF TOTAL X 0.90**

** CORRECTION FACTOR PROPORTIONATE TO 1968 SURVEY DATA

(1) MAY SURVEY INFORMATION FOR BOTH 1982 AND 1983 WERE USED TO DETERMINE TOURIST VEHICLE ORIGIN FOR THE MONTHS OF NOV TO APR: REFER TO TABLES 4-6 IN THIS REPORT.

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TABLE 3 TOTAL TOURIST VEHICLES ENTERING MANITOBA VIA HIGHWAY #1 EAST DURING THE YEARS 1982/1983

YEAR>	1982			1983			PERCENT CHANGE IN TOTAL TOURIST VEHICLES 1982/1983
MONTH	TOTAL VEHICLE TRAFFIC*	PERCENT TOURIST TRAFFIC**	TOTAL TOURIST VEHICLES	TOTAL VEHICLE TRAFFIC	PERCENT TOURIST TRAFFIC**	TOTAL TOURIST VEHICLES	
JAN	20434	35.45%	7243	20223	29.61%	5988	-17.32%
FEB	20157	35.45%	7145	18129	29.61%	5368	-24.87%
MAR	24410	35.45%	8652	22368	29.61%	6623	-23.45%
APR	27852	35.45%	9872	27020	29.61%	8001	-18.96%
MAY	44931	35.45%	15926	41862	29.61%	12396	-22.17%
JUN	52109	29.08%	15152	51868	27.85%	14446	-4.66%
JUL	88504	36.50%	32306	81412	40.88%	33285	3.03%
AUG	83797	29.91%	25061	75772	34.72%	26308	4.98%
SEP	47700	41.07%	19592	46677	35.44%	16540	-15.58%
OCT	34574	41.07%	14201	36199	35.44%	12827	-9.67%
NOV	21998	35.45%	7797	21556	29.61%	6383	-18.14%
DEC	21093	35.45%	7477	19795	29.61%	5861	-21.60%

* FROM TABLE 1.
** BASED ON THE ADJUSTED TOTAL IN TABLE 2 AS DETERMINED IN THE SURVEYS COMPLETED DURING THE MONTHS OF MAY TO SEPTEMBER 1982 AND 1983. PROPORTIONS FROM TABLE 2.

C. Origin of Tourist Traffic on Highway #1 East, 1982 - 1983:

Tables 4 to 6 on th following pages outlines the origin of tourist vehicles on a monthly as well as cumulative basis during 1982 and 1983.

Percentage distribution and percent change are also provided to compare the month to month and annual variances in funds.

For the months of January to April, 1983, there was a total of 25,564 Canadian tourist vehicles (non-Manitoba residents) and 416 United States tourist vehicles entering Manitoba via Highway #1, East.

This compares unfavourably with 1982 tourist traffic with declines of 18.24% for Canadian tourist vehicles and 74.74% for United States tourist vehicles.

May to September, 1983, indicated a total of 92,305 Canadian tourist vehicles and 10,670 United States tourist vehicles entering Manitoba from the ast, representing declines of 3.87% and 11.19% respectively from the same period in 1982.

October to December, 1983 indicated declines of Canadian (11.26%) and United States (55.96%) tourist traffic as compared to the same months in 1982.

Overall, a total of 141,872 Canadian tourist vehicles entered Manitoba by Highway #1 East during 1983, indicating a decrease of 8.08% from 1982.

The largest regional decline in tourist traffic was from the Atlantic Provinces with 16.04% fewer tourist vehicles than in 1982.

The United States accounted fro 12,154 tourist vehicles, a decline of 24.44% from 1982.

The largest regional proportions of U.S. tourist traffice in 1983 originated from the West-North Central area (4,058) followed by East-North Central (2,243), however, both areas indicated declines in tourist traffic from that of the previous year of 39.73% and 27.31% respectively.

TABLE 4A ORIGIN OF TOURIST VEHICLES ENTERING MANITOBA VIA HIGHWAY #1 EAST DURING 1982 AND MONTHLY PERCENT DISTRIBUTION

ORIGIN/ MONTH:	JANUARY	FEBRUARY	MARCH	APRIL	%DISTRO*	SUB-TTL
CANADA:	6881	6788	8219	9378	95.00	31266
NEWFOUNDLAND	0	0	0	0	0.00	0
NOVA SCOTIA	7	7	9	10	0.10	33
NEW BRUNSWICK	109	107	130	148	1.50	494
PRINCE EDWARD ISL.	0	0	0	0	0.00	0
ATLANTIC PROV:	116	114	138	158	1.60	527
QUEBEC	348	343	415	474	4.80	1580
ONTARIO	5309	5237	6342	7236	73.30	24124
CENTRAL PROVINCES:	5657	5580	6757	7710	78.10	25704
EASTERN CANADA:	5773	5695	6896	7868	79.70	26231
SASKATCHEWAN	268	264	320	365	3.70	1218
ALBERTA	623	614	744	849	8.60	2830
PRAIRIE PROVINCES:	891	879	1064	1214	12.30	4048
BRITISH COLUMBIA	210	207	251	286	2.90	954
YUKON & NWT	7	7	9	10	0.10	33
WESTERN CANADA:	1108	1093	1324	1510	15.30	5036
UNITED STATES:	362	357	433	494	5.00	1646
NEW ENGLAND:	0	0	0	0	0.00	0
MIDDLE ATLANTIC:	14	14	17	20	0.20	66
OHIO	0	0	0	0	0.00	0
INDIANA	0	0	0	0	0.00	0
ILLINOIS	0	0	0	0	0.00	0
MICHIGAN	43	43	52	59	0.60	197
WISCONSIN	7	7	9	10	0.10	33
E.N. CENTRAL:	51	50	61	69	0.70	230
MINNESOTA	210	207	251	286	2.90	954
IOWA	0	0	0	0	0.00	0
MISSOURI	65	64	78	89	0.90	296
NORTH DAKOTA	29	29	35	39	0.40	132
SOUTH DAKOTA	0	0	0	0	0.00	0
NEBRASKA	0	0	0	0	0.00	0
KANSAS	0	0	0	0	0.00	0
W.N. CENTRAL	239	236	286	326	3.30	1086
SOUTH ATLANTIC:	0	0	0	0	0.00	0
E.S. CENTRAL:	7	7	9	10	0.10	33
W.S. CENTRAL:	0	0	0	0	0.00	0
MOUNTAIN:	0	0	0	0	0.00	0
PACIFIC:	51	50	61	69	0.70	230
TOTAL:	7243	7145	8652	9872	100.00	32912

TABLE 4B ORIGIN OF TOURIST VEHICLES ENTERING MANITOBA VIA HIGHWAY #1 EAST DURING 1982 AND MONTHLY PERCENT DISTRIBUTION

ORIGIN/ MONTH:	MAY/%	MAY/#	JUNE/%	JUNE/#	JULY/%	JULY/#	AUG/#	AUG/#	SEPT/%	SEPT#	SUB-TTL
CANADA:	95.00	15130	87.60	13274	86.10	27815	89.80	22505	88.30	17300	96024
NEWFOUNDLAND	0.00	0	0.20	30	0.10	32	0.10	25	0.10	20	107
NOVA SCOTIA	0.10	16	0.70	106	1.00	323	0.50	125	0.20	39	610
NEW BRUNSWICK	1.50	239	1.20	182	1.10	355	0.70	175	0.30	59	1010
PRINCE EDWARD ISL.	0.00	0	0.10	15	0.20	65	0.00	0	0.10	20	99
ATLANTIC PROV:	1.60	255	2.20	333	2.40	775	1.30	326	0.70	137	1826
QUEBEC	4.80	764	4.80	727	5.10	1648	3.20	802	3.30	647	4588
ONTARIO	73.30	11674	65.80	9971	60.30	19481	57.30	14360	64.90	12715	68200
CENTRAL PROVINCES:	78.10	12438	70.60	10698	65.40	21128	60.50	15162	68.20	13362	72788
EASTERN CANADA:	79.70	12693	72.80	11031	67.80	21903	61.80	15488	68.90	13499	74614
SASKATCHEWAN	3.70	589	2.70	409	3.90	1260	6.20	1554	4.20	823	4635
ALBERTA	8.60	1370	7.00	1061	9.60	3101	14.40	3609	8.50	1665	10806
PRAIRIE PROVINCES:	12.30	1959	9.70	1470	13.50	4361	20.60	5163	12.70	2488	15441
BRITISH COLUMBIA	2.90	462	4.60	697	4.60	1486	7.00	1754	6.40	1254	5653
YUKON & NWT	0.10	16	0.50	76	0.20	65	0.40	100	0.30	59	315
WESTERN CANADA:	15.30	2437	14.80	2243	18.30	5912	28.00	7017	19.40	3801	21409
UNITED STATES:	5.00	796	12.40	1879	13.90	4491	10.20	2556	11.70	2292	12014
NEW ENGLAND:	0.00	0	0.10	15	0.50	162	0.00	0	0.40	78	255
MIDDLE ATLANTIC:	0.20	32	0.20	30	0.60	194	0.40	100	1.50	294	650
OHIO	0.00	0	0.20	30	0.30	97	0.20	50	0.50	98	275
INDIANA	0.00	0	0.00	0	0.20	65	0.10	25	0.30	59	148
ILLINOIS	0.00	0	0.30	45	0.40	129	0.40	100	0.40	78	353
MICHIGAN	0.60	96	0.90	136	1.60	517	0.90	226	0.50	98	1072
WISCONSIN	0.10	16	0.30	45	0.70	226	0.80	200	0.50	98	586
E.N. CENTRAL:	0.70	111	1.70	258	3.20	1034	2.40	601	2.20	431	2435
MINNESOTA	2.90	462	3.40	515	2.20	711	2.10	526	2.00	392	2606
IOWA	0.00	0	1.30	197	0.30	97	0.40	100	0.10	20	414
MISSOURI	0.90	143	0.30	45	0.30	97	0.30	75	0.20	39	400
NORTH DAKOTA	0.40	64	2.00	303	0.60	194	0.30	75	0.30	59	695
SOUTH DAKOTA	0.00	0	0.30	45	0.20	65	0.30	75	0.30	59	244
NEBRASKA	0.00	0	0.10	15	0.40	129	0.40	100	0.30	59	303
KANSAS	0.00	0	0.30	45	0.10	32	0.10	25	0.20	39	142
W.N. CENTRAL	3.30	526	7.70	1167	4.10	1325	3.90	977	3.40	666	4660
SOUTH ATLANTIC:	0.00	0	0.70	106	0.90	291	0.60	150	0.80	157	704
E.S. CENTRAL:	0.10	16	0.00	0	0.40	129	0.20	50	0.10	20	215
W.S. CENTRAL:	0.00	0	0.40	61	0.40	129	0.30	75	0.40	78	343
MOUNTAIN:	0.00	0	0.40	61	1.30	420	0.60	150	0.70	137	768
PACIFIC:	0.70	111	1.20	182	2.50	808	1.80	451	2.20	431	1983
TOTAL:	100.00	15926	100.00	15153	100.00	32306	100.00	25061	100.00	19592	108038

TABLE 4C ORIGIN OF TOURIST VEHICLES ENTERING MANITOBA VIA HIGHWAY #1 EAST DURING 1982 AND MONTHLY PERCENT DISTRIBUTION

ORIGIN/ MONTH:	OCT/%	OCT#	NOV#	DEC#	#%	SUB-TTL	GRND TTL
CANADA:	88.30	12539	7407	7103	95.00	27050	154340
NEWFOUNDLAND	0.10	14	0	0	0.00	14	121
NOVA SCOTIA	0.20	28	8	7	0.10	44	686
NEW BRUNSWICK	0.30	43	117	112	1.50	272	1776
PRINCE EDWARD ISL.	0.10	14	0	0	0.00	14	114
ATLANTIC PROV:	0.70	99	125	120	1.60	344	2697
QUEBEC	3.30	469	374	359	4.80	1202	7369
ONTARIO	64.90	9216	5715	5481	73.30	20412	112737
CENTRAL PROVINCES:	68.20	9685	6089	5840	78.10	21614	120106
EASTERN CANADA:	68.90	9784	6214	5959	79.70	21958	122803
SASKATCHEWAN	4.20	596	288	277	3.70	1162	7014
ALBERTA	8.50	1207	671	643	8.60	2521	16157
PRAIRIE PROVINCES:	12.70	1804	959	920	12.30	3682	23171
BRITISH COLUMBIA	6.40	909	226	217	2.90	1352	7959
YUKON & NWT	0.30	43	8	7	0.10	58	406
WESTERN CANADA:	19.40	2755	1193	1144	15.30	5092	31537
UNITED STATES:	11.70	1662	390	374	5.00	2425	16085
NEW ENGLAND:	0.40	57	0	0	0.00	57	312
MIDDLE ATLANTIC:	1.50	213	16	15	0.20	244	960
OHIO	0.50	71	0	0	0.00	71	346
INDIANA	0.30	43	0	0	0.00	43	191
ILLINOIS	0.40	57	0	0	0.00	57	410
MICHIGAN	0.50	71	47	45	0.60	163	1432
WISCONSIN	0.50	71	8	7	0.10	86	705
E.N. CENTRAL:	2.20	312	55	52	0.70	419	3085
MINNESOTA	2.00	284	226	217	2.90	727	4287
IOWA	0.10	14	0	0	0.00	14	428
MISSOURI	0.20	28	70	67	0.90	166	862
NORTH DAKOTA	0.30	43	31	30	0.40	104	930
SOUTH DAKOTA	0.30	43	0	0	0.00	43	287
NEBRASKA	0.30	43	0	0	0.00	43	346
KANSAS	0.20	28	0	0	0.00	28	170
W.N. CENTRAL	3.40	483	257	247	3.30	987	6733
SOUTH ATLANTIC:	0.80	114	0	0	0.00	114	818
E.S. CENTRAL:	0.10	14	8	7	0.10	29	277
W.S. CENTRAL:	0.40	57	0	0	0.00	57	400
MOUNTAIN:	0.70	99	0	0	0.00	99	868
PACIFIC:	2.20	312	55	52	0.70	419	2633
TOTAL:	100.00	14201	7797	7477	100.00	29475	170425

TABLE 5A ORIGIN OF TOURIST VEHICLES ENTERING MANITOBA VIA HIGHWAY #1 EAST DURING 1983 AND MONTHLY PERCENT DISTRIBUTION

ORIGIN/ MONTH:	JANUARY	FEBRUARY	MARCH	APRIL	$DISTRO*	SUB-TTL
CANADA:	5892	5282	6517	7873	98.40	25564
NEWFOUNDLAND	6	5	7	8	0.10	26
NOVA SCOTIA	12	11	13	16	0.20	52
NEW BRUNSWICK	42	38	46	56	0.70	182
PRINCE EDWARD ISL.	6	5	7	8	0.10	26
ATLANTIC PROV:	66	59	73	88	1.10	286
QUEBEC	186	166	205	248	3.10	805
ONTARIO	4742	4251	5245	6337	79.20	20576
CENTRAL PROVINCES:	4928	4418	5451	6585	82.30	21382
EASTERN CANADA:	4994	4477	5524	6673	83.40	21667
SASKATCHEWAN	186	166	205	248	3.10	805
ALBERTA	455	408	503	608	7.60	1974
PRAIRIE PROVINCES:	641	574	709	856	10.70	2780
BRITISH COLUMBIA	240	215	265	320	4.00	1039
YUKON & NWT	18	16	20	24	0.30	78
WESTERN CANADA:	898	805	993	1200	15.00	3897
UNITED STATES:	96	86	106	128	1.60	416
NEW ENGLAND:	0	0	0	0	0.00	0
MIDDLE ATLANTIC:	18	16	20	24	0.30	78
OHIO	6	5	7	8	0.10	26
INDIANA	0	0	0	0	0.00	0
ILLINOIS	6	5	7	8	0.10	26
MICHIGAN	0	0	0	0	0.00	0
WISCONSIN	12	11	13	16	0.20	52
E.N. CENTRAL:	24	21	26	32	0.40	104
MINNESOTA	12	11	13	16	0.20	52
IOWA	12	11	13	16	0.20	52
MISSOURI	0	0	0	0	0.00	0
NORTH DAKOTA	6	5	7	8	0.10	26
SOUTH DAKOTA	0	0	0	0	0.00	0
NEBRASKA	0	0	0	0	0.00	0
KANSAS	0	0	0	0	0.00	0
W.N. CENTRAL	30	27	33	40	0.50	130
SOUTH ATLANTIC:	12	11	13	16	0.20	52
E.S. CENTRAL:	0	0	0	0	0.00	0
W.S. CENTRAL:	0	0	0	0	0.00	0
MOUNTAIN:	0	0	0	0	0.00	0
PACIFIC:	12	11	13	16	0.20	52
TOTAL:	5988	5368	6623	8001	100.00	25980

TABLE 5B ORIGIN OF TOURIST VEHICLES ENTERING MANITOBA VIA HIGHWAY #1 EAST DURING 1983 AND MONTHLY PERCENT DISTRIBUTION

ORIGIN/ MONTH:	MAY/%	MAY/#	JUNE/%	JUNE/#	JULY/%	JULY/#	AUGUST/%	AUGUST/#	SEPT/%	SEPT#	SUB-TTL
CANADA:	98.40	12198	88.70	12814	85.20	28359	89.40	23519	93.20	15415	92305
NEWFOUNDLAND	0.10	12	0.00	0	0.30	100	0.20	53	0.20	33	198
NOVA SCOTIA	0.20	25	0.40	58	1.10	366	0.60	158	0.30	50	656
NEW BRUNSWICK	0.70	87	0.30	43	1.20	399	0.80	210	0.50	83	823
PRINCE EDWARD ISL.	0.10	12	0.00	0	0.00	0	0.10	26	0.00	0	39
ATLANTIC PROV:	1.10	136	0.70	101	2.60	865	1.70	447	1.00	165	1716
QUEBEC	3.10	384	2.80	404	4.60	1531	1.70	447	2.50	414	3181
ONTARIO	79.20	9818	70.70	10213	57.30	19072	57.10	15022	71.90	11892	66017
CENTRAL PROVINCES:	82.30	10202	73.50	10618	61.90	20603	58.80	15469	74.40	12306	69198
EASTERN CANADA:	83.40	10338	74.20	10719	64.50	21469	60.50	15916	75.40	12471	70914
SASKATCHEWAN	3.10	384	2.80	404	5.70	1897	6.20	1631	3.60	595	4913
ALBERTA	7.60	942	6.80	982	9.40	3129	14.40	3788	7.90	1307	10148
PRAIRIE PROVINCES:	10.70	1326	9.60	1387	15.10	5026	20.60	5419	11.50	1902	15061
BRITISH COLUMBIA	4.00	496	4.60	665	5.20	1731	7.60	1999	6.00	992	5883
YUKON & NWT	0.30	37	0.30	43	0.40	133	0.70	184	0.30	50	447
WESTERN CANADA:	15.00	1859	14.50	2095	20.70	6890	28.90	7603	17.80	2944	21391
UNITED STATES:	1.60	198	11.30	1632	14.80	4926	10.60	2789	6.80	1125	10670
NEW ENGLAND:	0.00	0	0.00	0	0.30	100	0.00	0	0.00	0	100
MIDDLE ATLANTIC:	0.30	37	0.00	0	2.30	766	0.60	158	0.70	116	1076
OHIO	0.10	12	0.30	43	0.70	233	0.30	79	0.30	50	417
INDIANA	0.00	0	0.10	14	0.10	33	0.20	53	0.10	17	117
ILLINOIS	0.10	12	0.20	29	0.40	133	0.50	132	0.20	33	339
MICHIGAN	0.00	0	0.30	43	1.00	333	0.80	210	0.20	33	620
WISCONSIN	0.20	25	0.40	58	0.90	300	0.50	132	0.50	83	596
E.N. CENTRAL:	0.40	50	1.30	188	2.60	865	2.30	605	1.30	215	1923
MINNESOTA	0.20	25	1.80	260	2.30	766	1.80	474	1.60	265	1789
IOWA	0.20	25	0.80	116	0.50	166	0.30	79	0.10	17	402
MISSOURI	0.00	0	0.30	43	0.20	67	0.20	53	0.10	17	179
NORTH DAKOTA	0.10	12	1.10	159	0.30	100	0.90	237	0.50	83	591
SOUTH DAKOTA	0.00	0	0.30	43	0.00	0	0.40	105	0.30	50	198
NEBRASKA	0.00	0	0.50	72	0.10	33	0.10	26	0.10	17	148
KANSAS	0.00	0	0.50	72	0.10	33	0.30	79	0.10	17	201
W.N. CENTRAL	0.50	62	5.30	766	3.50	1165	4.00	1052	2.80	463	3508
SOUTH ATLANTIC:	0.20	25	0.80	116	1.30	433	0.70	184	0.20	33	790
E.S. CENTRAL:	0.00	0	0.10	14	0.20	67	0.10	26	0.00	0	107
W.S. CENTRAL:	0.00	0	0.10	14	0.90	300	0.40	105	0.20	33	452
MOUNTAIN:	0.00	0	1.00	144	1.00	333	0.50	132	0.30	50	658
PACIFIC:	0.20	25	1.50	217	2.20	732	2.00	526	1.30	215	1715
TOTAL:	100.00	12396	100.00	14446	100.00	33285	100.00	26308	100.00	16540	102975

TABLE 5C ORIGIN OF TOURIST VEHICLES ENTERING MANITOBA VIA HIGHWAY #1 EAST DURING 1983 AND MONTHLY PERCENT DISTRIBUTION

ORIGIN/ MONTH:	OCT %**	OCT**	NOV*	DEC*	*%	SUB-TTL	GRND TTL
CANADA	93.20	11955	6281	5767	98.40	24003	141872
NEWFOUNDLAND	0.20	26	6	6	0.10	38	262
NOVA SCOTIA	0.30	38	13	12	0.20	63	771
NEW BRUNSWICK	0.50	64	45	41	0.70	150	1154
PRINCE EDWARD ISL.	0.00	0	6	6	0.10	12	77
ATLANTIC PROV:	1.00	128	70	64	1.10	263	2264
QUEBEC	2.50	321	198	182	3.10	700	4686
ONTARIO	71.90	9223	5055	4642	79.20	18920	105513
CENTRAL PROVINCES:	74.40	9543	5253	4824	82.30	19620	110200
EASTERN CANADA:	75.40	9672	5323	4888	83.40	19883	112464
SASKATCHEWAN	3.60	462	198	182	3.10	841	6559
ALBERTA	7.90	1013	485	445	7.60	1944	14067
PRAIRIE PROVINCES:	11.50	1475	683	627	10.70	2785	20626
BRITISH COLUMBIA	6.00	770	255	234	4.00	1259	8182
YUKON & NWT	0.30	38	19	18	0.30	75	601
WESTERN CANADA:	17.80	2283	957	879	15.00	4120	29408
UNITED STATES:	6.80	872	102	94	1.60	1068	12154
NEW ENGLAND:	0.00	0	0	0	0.00	0	100
MIDDLE ATLANTIC:	0.70	90	19	18	0.30	127	1281
OHIO	0.30	38	6	6	0.10	51	494
INDIANA	0.10	13	0	0	0.00	13	130
ILLINOIS	0.20	26	6	6	0.10	38	403
MICHIGAN	0.20	26	0	0	0.00	26	645
WISCONSIN	0.50	64	13	12	0.20	89	737
E.N. CENTRAL:	1.30	167	26	23	0.40	216	2243
MINNESOTA	1.60	205	13	12	0.20	230	2070
IOWA	0.10	13	13	12	0.20	37	492
MISSOURI	0.10	13	0	0	0.00	13	192
NORTH DAKOTA	0.50	64	6	6	0.10	76	693
SOUTH DAKOTA	0.30	38	0	0	0.00	38	237
NEBRASKA	0.10	13	0	0	0.00	13	161
KANSAS	0.10	13	0	0	0.00	13	214
W.N. CENTRAL	2.80	359	32	29	0.50	420	4058
SOUTH ATLANTIC:	0.20	26	13	12	0.20	50	892
E.S. CENTRAL:	0.00	0	0	0	0.00	0	107
W.S. CENTRAL:	0.20	26	0	0	0.00	26	478
MOUNTAIN:	0.30	38	0	0	0.00	38	697
PACIFIC:	1.30	167	13	12	0.20	191	1958
TOTAL:	100.00	12827	6383	5861	100.00	25071	154026

TABLE 6A PERCENT CHANGE (1982/1983) OF TOURIST VEHICLES ENTERING MANITOBA VIA HIGHWAY #1 EAST PER MONTH AND FOR THE YEAR

ORIGIN/ MONTH:	JANUARY	FEBRUARY	MARCH	APRIL	SUB-TTL
CANADA:	-14.37	-22.18	-20.71	-16.05	-18.24
NEWFOUNDLAND	ERROR	ERROR	ERROR	ERROR	ERROR
NOVA SCOTIA	65.35	50.26	53.10	62.09	57.88
NEW BRUNSWICK	-61.42	-64.94	-64.28	-62.18	-63.16
PRINCE EDWARD ISL.	ERROR	ERROR	ERROR	ERROR	ERROR
ATLANTIC PROV:	-43.16	-48.35	-47.37	-44.28	-45.73
QUEBEC	-46.61	-51.48	-50.56	-47.66	-49.02
ONTARIO	-10.67	-18.82	-17.29	-12.43	-14.71
CENTRAL PROVINCES:	-12.88	-20.83	-19.33	-14.59	-16.82
EASTERN CANADA:	-13.49	-21.38	-19.90	-15.19	-17.40
SASKATCHEWAN	-30.73	-37.05	-35.86	-32.10	-33.86
ALBERTA	-26.94	-33.61	-32.35	-28.38	-30.24
PRAIRIE PROVINCES:	-28.08	-34.64	-33.41	-29.50	-31.33
BRITISH COLUMBIA	14.03	3.63	5.58	11.79	8.88
YUKON & NWT	148.02	125.39	129.65	143.14	136.81
WESTERN CANADA:	-18.95	-26.34	-24.95	-20.54	-22.61
UNITED STATES:	-73.54	-75.96	-75.50	-74.06	-74.74
NEW ENGLAND:	ERROR	ERROR	ERROR	ERROR	ERROR
MIDDLE ATLANTIC:	24.01	12.69	14.82	21.57	18.41
OHIO	ERROR	ERROR	ERROR	ERROR	ERROR
INDIANA	ERROR	ERROR	ERROR	ERROR	ERROR
ILLINOIS	ERROR	ERROR	ERROR	ERROR	ERROR
MICHIGAN	-100.00	-100.00	-100.00	-100.00	-100.00
WISCONSIN	65.35	50.26	53.10	62.09	57.88
E.N. CENTRAL:	-52.76	-57.07	-56.26	-53.69	-54.89
MINNESOTA	-94.30	-94.82	-94.72	-94.41	-94.56
IOWA	ERROR	ERROR	ERROR	ERROR	ERROR
MISSOURI	-100.00	-100.00	-100.00	-100.00	-100.00
NORTH DAKOTA	-79.33	-81.22	-80.86	-79.74	-80.27
SOUTH DAKOTA	ERROR	ERROR	ERROR	ERROR	ERROR
NEBRASKA	ERROR	ERROR	ERROR	ERROR	ERROR
KANSAS	ERROR	ERROR	ERROR	ERROR	ERROR
W.N. CENTRAL	-87.47	-88.62	-88.40	-87.72	-88.04
SOUTH ATLANTIC:	ERROR	ERROR	ERROR	ERROR	ERROR
E.S. CENTRAL:	-100.00	-100.00	-100.00	-100.00	-100.00
W.S. CENTRAL:	ERROR	ERROR	ERROR	ERROR	ERROR
MOUNTAIN:	ERROR	ERROR	ERROR	ERROR	ERROR
PACIFIC:	-76.38	-78.53	-78.13	-76.84	-77.45
TOTAL:	-17.33	-24.87	-23.45	-18.95	-21.06

WHEN THE STATISTIC IN THE PREVIOUS YEAR IS 0 (ZERO) AND THE STATISTIC IN THE CURRENT YEAR IS 0 (ZERO) OR GREATER THE COMPUTER WILL NOT EXECUTE DIVISION BY 0 (ZERO) AND THE LABEL "ERROR" APPEARS IN PLACE OF +100.00

TABLE 6B PERCENT CHANGE (1982/1983) OF TOURIST VEHICLES ENTERING MANITOBA VIA HIGHWAY #1 EAST PER MONTH AND FOR THE YEAR

ORIGIN/ MONTH:	MAY	JUNE	JULY	AUGUST	SEPTEMBER	SUB-TTL
CANADA:	-19.38	-3.47	1.95	4.51	-10.89	-3.87
NEWFOUNDLAND	ERROR	-100.00	209.09	109.95	68.84	84.54
NOVA SCOTIA	55.67	-45.52	13.33	25.97	26.63	7.65
NEW BRUNSWICK	-63.68	-76.17	12.40	19.97	40.70	-18.57
PRINCE EDWARD ISL.	ERROR	-100.00	-100.00	ERROR	-100.00	-61.05
ATLANTIC PROV:	-46.49	-69.67	11.62	37.28	20.60	-6.07
QUEBEC	-49.73	-44.39	-7.07	-44.23	-36.04	-30.67
ONTARIO	-15.90	2.43	-2.10	4.61	-6.47	-3.20
CENTRAL PROVINCES:	-17.98	-0.75	-2.48	2.03	-7.90	-4.93
EASTERN CANADA:	-18.55	-2.83	-1.98	2.77	-7.61	-4.96
SASKATCHEWAN	-34.79	-1.13	50.58	4.98	-27.64	5.99
ALBERTA	-31.22	-7.39	0.88	4.98	-21.54	-6.09
PRAIRIE PROVINCES:	-32.29	-5.65	15.24	4.98	-23.55	-2.46
BRITISH COLOMBIA	7.36	-4.67	16.47	13.97	-20.85	4.07
YUKON & NWT	133.50	-42.80	106.06	83.71	-15.58	41.90
WESTERN CANADA:	-23.69	-6.60	16.54	8.35	-22.54	-0.08
UNITED STATES:	-75.09	-13.12	9.70	9.09	-50.93	-11.19
NEW ENGLAND:	ERROR	-100.00	-38.18	ERROR	-100.00	-60.85
MIDDLE ATLANTIC:	16.75	-100.00	294.95	57.46	-60.60	65.57
OHIO	ERROR	43.00	140.40	57.46	-49.35	51.57
INDIANA	ERROR	ERROR	-48.48	109.95	-71.86	-21.26
ILLINOIS	ERROR	-36.44	3.03	31.22	-57.79	-4.03
MICHIGAN	-100.00	-68.22	-35.61	-6.69	-66.23	-42.21
WISCONSIN	55.67	27.11	32.47	-34.39	-15.58	1.78
E.N. CENTRAL:	-55.52	-27.10	-16.29	0.60	-50.11	-21.04
MINNESOTA	-94.63	-49.53	7.71	-10.02	-32.46	-31.37
IOWA	ERROR	-41.33	71.72	-21.27	-15.58	-2.78
MISSOURI	-100.00	-4.67	-31.31	-30.02	-57.79	-55.24
NORTH DAKOTA	-80.54	-47.57	-48.48	214.93	40.70	-14.96
SOUTH DAKOTA	ERROR	-4.67	-100.00	39.97	-15.58	-18.78
NEBRASKA	ERROR	376.67	-74.24	-73.76	-71.86	-51.10
KANSAS	ERROR	58.89	3.03	214.93	-57.79	41.52
W.N. CENTRAL	-88.21	-34.38	-12.05	7.67	-30.48	-24.73
SOUTH ATLANTIC:	ERROR	8.95	48.82	22.47	-78.89	12.27
E.S. CENTRAL:	-100.00	ERROR	-48.48	-47.51	-100.00	-50.05
W.S. CENTRAL:	ERROR	-76.17	131.82	39.97	-57.79	31.72
MOUNTAIN:	ERROR	138.34	-20.75	-12.52	-63.82	-14.27
PACIFIC:	-77.76	19.17	-9.33	16.64	-50.11	-13.52
TOTAL:	-22.17	-4.67	3.03	4.98	-15.58	-4.69

WHEN THE STATISTIC IN THE PREVIOUS YEAR IS 0 (ZERO) AND THE STATISTIC IN THE CURRENT YEAR IS 0 (ZERO) OR GREATER THE COMPUTER WILL NOT EXECUTE DIVISION BY 0 (ZERO) AND THE LABEL "ERROR" APPEARS IN PLACE OF +100.00

TABLE 6C PERCENT CHANGE (1982/1983) OF TOURIST VEHICLES ENTERING MANITOBA VIA HIGHWAY #1 EAST PER MONTH AND FOR THE YEAR

ORIGIN/ MONTH:	OCTOBER	NOVEMBER	DECEMBER	SUB-TTL	GRND TTL
CANADA:	-4.66	-15.21	-18.81	-11.26	-8.08
NEWFOUNDLAND	80.65	ERROR	ERROR	166.87	115.55
NOVA SCOTIA	35.49	63.73	56.77	44.17	12.38
NEW BRUNSWICK	50.54	-61.80	-63.42	-44.85	-34.99
PRINCE EDWARD ISL.	-100.00	ERROR	ERROR	-13.78	-32.26
ATLANTIC PROV:	29.04	-43.72	-46.11	-23.51	-16.04
QUEBEC	-31.57	-47.13	-49.38	-41.73	-36.41
ONTARIO	0.07	-11.55	-15.30	-7.31	-6.41
CENTRAL PROVINCES:	-1.46	-13.73	-17.40	-9.23	-8.25
EASTERN CANADA:	-1.15	-14.33	-17.97	-9.45	-8.42
SASKATCHEWAN	-22.58	-31.41	-34.32	-27.57	-6.49
ALBERTA	-16.05	-27.65	-30.73	-22.88	-12.94
PRAIRIE PROVINCES:	-18.21	-28.78	-31.81	-24.36	-10.99
BRITISH COLUMBIA	-15.32	12.92	8.12	-6.84	2.79
YUKON & NWT	-9.68	145.59	135.16	29.95	47.89
WESTERN CANADA:	-17.12	-19.74	-23.15	-19.09	-6.75
UNITED STATES:	-47.50	-73.80	-74.92	-55.96	-24.44
NEW ENGLAND:	-100.00	ERROR	ERROR	-100.00	-67.98
MIDDLE ATLANTIC:	-57.85	22.80	17.58	-48.05	33.49
OHIO	-45.81	ERROR	ERROR	-28.56	42.64
INDIANA	-69.89	ERROR	ERROR	-69.89	-32.11
ILLINOIS	-54.84	ERROR	ERROR	-33.28	-1.75
MICHIGAN	-63.87	-100.00	-100.00	-84.23	-54.95
WISCONSIN	-9.68	63.73	56.77	2.72	4.51
E.N. CENTRAL:	-46.63	-53.22	-55.21	-48.56	-27.31
MINNESOTA	-27.74	-94.35	-94.59	-68.40	-51.71
IOWA	-9.68	ERROR	ERROR	162.76	14.86
MISSOURI	-54.84	-100.00	-100.00	-92.27	-77.74
NORTH DAKOTA	50.54	-79.53	-80.40	-26.35	-25.48
SOUTH DAKOTA	-9.68	ERROR	ERROR	-9.68	-17.43
NEBRASKA	-69.89	ERROR	ERROR	-69.89	-53.41
KANSAS	-54.84	ERROR	ERROR	-54.84	25.46
W.N. CENTRAL	-25.62	-87.60	-88.12	-57.40	-39.73
SOUTH ATLANTIC:	-77.42	ERROR	ERROR	-55.86	9.16
E.S. CENTRAL:	-100.00	-100.00	-100.00	-100.00	-61.29
W.S. CENTRAL:	-54.84	ERROR	ERROR	-54.84	19.44
MOUNTAIN:	-61.29	ERROR	ERROR	-61.29	-19.66
PACIFIC:	-46.63	-76.61	-77.60	-54.40	-25.63
TOTAL:	-9.68	-18.14	-21.61	-14.94	-9.62

WHEN THE STATISTIC IN THE PREVIOUS YEAR IS 0 (ZERO) AND THE STATISTIC IN THE CURRENT YEAR IS 0 (ZERO) OR GREATER THE COMPUTER WILL NOT EXECUTE DIVISION BY 0 (ZERO) AND THE LABEL "ERROR" APPEARS IN PLACE OF +100.00

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D. Total Tourist Visitors, 1982 - 1983 (Highway #1 East):

With the assumption that the total number of tourists per vehicle* being established at 2.90 persons* per vehicle, it would appear that a total of 446,677 tourists used this route during 1983.

This represents a 9.62% decline in tourists as compared to the same period in 1982.

The largest numbers of tourists used this route during July, August and September.

*"Manitoba Auto Exit Survey, 1975" conducted by P.M. Associates of Winnipeg, Manitoba.

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TABLE 7 TOTAL TOURISTS ENTERING MANITOBA VIA HIGHWAY #1 EAST DURING THE YEAR FOR 1982 AND 1983.

YEAR>	1982		1983		% CHANGE IN TOTAL TOURISTS 1982/1983
	TOTAL TOURIST VEHICLES*	TOTAL TOURISTS **	TOTAL TOURIST VEHICLES*	TOTAL TOURISTS **	
JAN	7243	21005	5988	17366	-17.32%
FEB	7145	20720	5368	15568	-24.87%
MAR	8652	25092	6623	19208	-23.45%
APR	9872	28630	8001	23203	-18.96%
MAY	15926	46186	12396	35948	-22.17%
JUN	15152	43940	14446	41892	-4.66%
JUL	32306	93688	33285	96526	3.03%
AUG	25061	72677	26308	76293	4.98%
SEP	19592	56816	16540	47967	-15.58%
OCT	14201	41181	12827	37199	-9.67%
NOV	7797	22613	6383	18510	-18.14%
DEC	7477	21682	5861	16998	-21.60%
TOTAL	170425	494231	154026	446677	-9.62%

* REFER TO TABLE 2 OF THIS REPORT.
** DERIVED FROM THE 1975 AUTO EXIT SURVEY RESULTS WHICH INDICATED AN AVERAGE OF 2.90 PERSONS/VEHICLE.

SECTION II: TRAFFIC DATA FOR HIGHWAY #1 WEST, EASTBOUND

A. Total Traffic Counts, 1982 - 1983:

Table 8 presents the total vehicle traffic entering Manitoba via Highway #1 West during the years 1982 and 1983.

The flow of traffic into the province from the West during 1983 decreased 2.65% with declines observed through the peak tourism months.

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TABLE 8 TOTAL VEHICLE TRAFFIC ENTERING MANITOBA VIA HIGHWAY #1 WEST DURING THE YEAR FOR 1982 AND 1983

	1982		1983		PERCENT
MONTH	ACTUAL	% OF TTL	ACTUAL	% OF TTL	CHANGE 1982/83
JAN	15481	4.32%	17226	4.93%	11.27%
FEB	16577	4.62%	17090	4.89%	3.09%
MAR	20207	5.63%	22323	6.39%	10.47%
APR	27883	7.77%	27711	7.94%	-0.62%
MAY	30029	8.37%	28681	8.21%	-4.49%
JUN	34298	9.56%	34133	9.78%	-0.48%
JUL	54601	15.22%	51218	14.67%	-6.20%
AUG	50226	14.00%	44972	12.88%	-10.46%
SEP	33179	9.25%	32481	9.30%	-2.10%
OCT	29354	8.18%	28208	8.08%	-3.90%
NOV	21921	6.11%	21981	6.30%	0.27%
DEC	24931	6.95%	23152	6.63%	-7.14%
TOTAL:	358687	100.00%	349176	100.00%	-2.65%

B. Total Tourist Traffic, 1982 - 1983 (Highway #1 West):

As previously explained in Section I-B, the method of determining the total number of non-Manitoba resident license plate origins is derived from the survey sheets and this figure is expressed as a percentage of the total traffic during the survey time for each months.

The difference between High # 1 East and Highway #1 West is the adjustment figure 0.9 for #1 East and 0.951 for #1 West (Table 9).

Table 9 also illustrates the actual survey data showing the percent of tourist vehicles during the survey periods.

The relative proportions of non-Manitoba residents entering Manitoba via Highway #1 West during 1983 decreased for every survey months.

Table 10 compares the percentage of non-resident vehicles to the total traffic for each month during the years 1982 and 1983.

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TABLE 9 TOURIST VEHICLES AND PERCENT OF TOTAL TRAFFIC COUNT DURING SURVEY PERIOD ON HIGHWAY #1 WEST, 1982/83

TERM DURING SURVEY PERIOD		1982 TOTAL VEHICLES	1982 TOURIST VEHICLES	1982 PERCENT OF TOTAL	1983 TOTAL VEHICLES	1983 TOURIST VEHICLES	1983 PERCENT OF TOTAL
MAY (1)	TOTAL:	2690	1375	51.12%	2731	1161	42.51%
	ADJUSTED TOTAL*			48.61%			40.43%
JUN	TOTAL:	2971	1713	57.66%	3069	1645	53.60%
	ADJUSTED TOTAL*			54.83%			50.97%
JUL	TOTAL:	5550	4052	73.01%	5390	3099	57.50%
	ADJUSTED TOTAL*			69.43%			54.68%
AUG	TOTAL:	5759	3733	64.82%	4958	2889	58.27%
	ADJUSTED TOTAL*			61.64%			55.41%
SEP/OCT	TOTAL:	3464	1935	55.86%	3268	1651	50.52%
	ADJUSTED TOTAL*			53.12%			48.04%

*ADJUSTED TOTAL = % OF TOTAL X 0.951**

** CORRECTION FACTOR PROPORTIONATE TO 1968 SURVEY DATA

(1) MAY SURVEY INFORMATION FOR BOTH 1982 AND 1983 WERE USED TO DETERMINE TOURIST VEHICLE ORIGIN FOR THE MONTHS OF NOV TO APR: REFER TO TABLES 11-13 IN THIS REPORT.

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TABLE 10 TOTAL TOURIST VEHICLES ENTERING MANITOBA VIA HIGHWAY #1 WEST DURING THE YEARS 1982/1983

YEAR>	1982			1983			PERCENT CHANGE IN TOTAL TOURIST VEHICLES 1982/1983
MONTH	TOTAL VEHICLE TRAFFIC*	PERCENT TOURIST TRAFFIC**	TOTAL TOURIST VEHICLES	TOTAL VEHICLE TRAFFIC*	PERCENT TOURIST TRAFFIC**	TOTAL TOURIST VEHICLES	
JAN	15481	48.61%	7525	17226	40.43%	6964	-7.46%
FEB	16577	48.61%	8058	17090	40.43%	6909	-14.26%
MAR	20207	48.61%	9823	22323	40.43%	9025	-8.12%
APR	27883	48.61%	13554	27711	40.43%	11203	-17.34%
MAY	30029	48.61%	14597	28681	40.43%	11595	-20.56%
JUN	34298	54.83%	18806	34133	50.97%	17399	-7.48%
JUL	54601	69.43%	37910	51218	54.68%	28005	-26.13%
AUG	50226	61.64%	30961	44972	55.41%	24921	-19.51%
SEP	33179	53.12%	17626	32481	48.04%	15605	-11.46%
OCT	29354	53.12%	15594	28208	48.04%	13552	-13.09%
NOV	21921	48.61%	10656	21981	40.43%	8887	-16.60%
DEC	24931	48.61%	12119	23152	40.43%	9360	-22.77%

* FROM TABLE 9.
** BASED ON THE ADJUSTED TOTAL IN TABLE 9 AS DETERMINED IN THE SURVEYS COMPLETED DURING THE MONTHS OF MAY TO SEPTEMBER 1982 AND 1983. PROPORTIONS FROM TABLE 9.

C. Origin of Tourist Traffic, 1982 - 1983:

Tables 11 to 13 on the following pages summarizes the origin of tourist vehicles entering Manitoba via Highway #1 West on a monthly and cumulative basis during 1982 and 1983.

Percentage distribution and percentage change are also provided to compare the monthly and annual variances in trends.

During the main tourist season of May to September, 88,322 Canadian (non-Manitoba residents) and 9,203 United States tourist vehicles entered Manitoba via Highway #1 West in 1983.

This represents declines of 15.47% and 40.29% respectively as compared to 1982.

For the year 1983, 150,840 Canadian tourist vehicles entered Manitoba via Highway #1 West reflecting a drecrease of 14.32% from 1982.

The United States accounted for 12,585 tourist vehicles, a decrease of 40.58%.

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TABLE 11A ORIGIN OF TOURIST VEHICLES ENTERING MANITOBA VIA HIGHWAY #1 WEST DURING 1982 AND MONTHLY PERCENT DISTRIBUTION

ORIGIN/ MONTH:	JANUARY	FEBRUARY	MARCH	APRIL	%DISTRO*	SUB-TTL
CANADA:	7134	7639	9312	12849	94.80%	36934
NEWFOUNDLAND	0	0	0	0	0.00%	0
NOVA SCOTIA	0	0	0	0	0.00%	0
NEW BRUNSWICK	23	24	29	41	0.30%	117
PRINCE EDWARD ISL.	0	0	0	0	0.00%	0
ATLANTIC PROV:	23	24	29	41	0.30%	117
QUEBEC	53	56	69	95	0.70%	273
ONTARIO	692	741	904	1247	9.20%	3584
CENTRAL PROVINCES:	745	798	972	1342	9.90%	3857
EASTERN CANADA:	768	822	1002	1383	10.20%	3974
SASKATCHEWAN	3183	3409	4155	5733	42.30%	16480
ALBERTA	1806	1934	2358	3253	24.00%	9350
PRAIRIE PROVINCES:	4989	5342	6513	8986	66.30%	25830
BRITISH COLUMBIA	1370	1467	1788	2467	18.20%	7091
YUKON & NWT	8	8	10	14	0.10%	39
WESTERN CANADA:	6366	6817	8310	11467	84.60%	32960
UNITED STATES:	391	419	511	705	5.20%	2026
NEW ENGLAND:	15	16	20	27	0.20%	78
MIDDLE ATLANTIC:	15	16	20	27	0.20%	78
OHIO	0	0	0	0	0.00%	0
INDIANA	0	0	0	0	0.00%	0
ILLINOIS	0	0	0	0	0.00%	0
MICHIGAN	0	0	0	0	0.00%	0
WISCONSIN	23	24	29	41	0.30%	117
E.N. CENTRAL:	23	24	29	41	0.30%	117
MINNESOTA	30	32	39	54	0.40%	156
IOWA	0	0	0	0	0.00%	0
MISSOURI	0	0	0	0	0.00%	0
NORTH DAKOTA	23	24	29	41	0.30%	117
SOUTH DAKOTA	0	0	0	0	0.00%	0
NEBRASKA	0	0	0	0	0.00%	0
KANSAS	15	16	20	27	0.20%	78
W.N. CENTRAL	68	73	88	122	0.90%	351
SOUTH ATLANTIC:	8	8	10	14	0.10%	39
E.S. CENTRAL:	8	8	10	14	0.10%	39
W.S. CENTRAL:	15	16	20	27	0.20%	78
MOUNTAIN:	30	32	39	54	0.40%	156
PACIFIC:	211	226	275	380	2.80%	1091
TOTAL:	7525	8058	9823	13554	100.00%	38960

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TABLE 11B ORIGIN OF TOURIST VEHICLES ENTERING MANITOBA VIA HIGHWAY #1 WEST DURING 1982 AND MONTHLY PERCENT DISTRIBUTION

ORIGIN/ MONTH:	MAY/%	MAY/#	JUNE/%	JUNE/#	JULY/%	JULY/#	AUG/#	AUG/#	SEPT/%	SEPT#	SUB-TTL
CANADA:	94.80%	13838	88.90%	16719	88.20%	33437	83.20%	25760	83.60%	14735	104488
NEWFOUNDLAND	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0
NOVA SCOTIA	0.00%	0	0.40%	75	0.20%	76	0.20%	62	0.20%	35	248
NEW BRUNSWICK	0.30%	44	0.10%	19	0.20%	76	0.10%	31	0.30%	53	222
PRINCE EDWARD ISL.	0.00%	0	0.00%	0	0.00%	0	0.10%	31	0.10%	18	49
ATLANTIC PROV:	0.30%	44	0.50%	94	0.40%	152	0.40%	124	0.60%	106	519
QUEBEC	0.70%	102	1.70%	320	1.40%	531	3.00%	929	2.10%	370	2252
ONTARIO	9.20%	1343	8.30%	1561	11.50%	4360	21.50%	6657	17.40%	3067	16987
CENTRAL PROVINCES:	9.90%	1445	10.00%	1881	12.90%	4890	24.50%	7585	19.50%	3437	19239
EASTERN CANADA:	10.20%	1489	10.50%	1975	13.30%	5042	24.90%	7709	20.10%	3543	19758
SASKATCHEWAN	42.30%	6175	34.80%	6544	26.50%	10046	23.60%	7307	32.60%	5746	35818
ALBERTA	24.00%	3503	24.20%	4551	26.80%	10160	19.80%	6130	18.40%	3243	27588
PRAIRIE PROVINCES:	66.30%	9678	59.00%	11096	53.30%	20206	43.40%	13437	51.00%	8989	63406
BRITISH COLUMBIA	18.20%	2657	19.30%	3630	21.00%	7961	14.50%	4489	12.30%	2168	20905
YUKON & NWT	0.10%	15	0.10%	19	0.60%	227	0.40%	124	0.20%	35	420
WESTERN CANADA:	84.60%	12349	78.40%	14744	74.90%	28395	58.30%	18050	63.50%	11193	84730
UNITED STATES:	5.20%	759	11.10%	2087	11.80%	4473	16.80%	5201	16.40%	2891	15412
NEW ENGLAND:	0.20%	29	0.30%	56	0.20%	76	0.50%	155	0.30%	53	369
MIDDLE ATLANTIC:	0.20%	29	1.30%	244	0.70%	265	1.10%	341	1.10%	194	1073
OHIO	0.00%	0	0.10%	19	0.30%	114	0.80%	248	0.50%	88	468
INDIANA	0.00%	0	0.00%	0	0.10%	38	0.10%	31	0.00%	0	69
ILLINOIS	0.00%	0	0.40%	75	0.40%	152	0.90%	279	1.10%	194	699
MICHIGAN	0.00%	0	0.60%	113	0.80%	303	1.00%	310	0.50%	88	814
WISCONSIN	0.30%	44	0.70%	132	0.50%	190	0.80%	248	0.80%	141	754
E.N. CENTRAL:	0.30%	44	1.80%	339	2.10%	796	3.60%	1115	2.90%	511	2804
MINNESOTA	0.40%	58	0.60%	113	0.80%	303	1.60%	495	1.30%	229	1199
IOWA	0.00%	0	0.10%	19	0.40%	152	0.50%	155	0.30%	53	378
MISSOURI	0.00%	0	0.00%	0	0.10%	38	0.40%	124	0.10%	18	179
NORTH DAKOTA	0.30%	44	0.60%	113	0.20%	76	0.50%	155	0.40%	71	458
SOUTH DAKOTA	0.00%	0	0.30%	56	0.10%	38	0.20%	62	0.40%	71	227
NEBRASKA	0.00%	0	0.10%	19	0.20%	76	0.30%	93	0.40%	71	258
KANSAS	0.20%	29	0.20%	38	0.20%	76	0.30%	93	0.20%	35	271
W.N. CENTRAL	0.90%	131	1.90%	357	2.00%	758	3.80%	1177	3.10%	546	2970
SOUTH ATLANTIC:	0.10%	15	0.40%	75	1.20%	455	1.50%	464	0.90%	159	1168
E.S. CENTRAL:	0.10%	15	0.10%	19	0.30%	114	0.40%	124	0.10%	18	289
W.S. CENTRAL:	0.20%	29	0.20%	38	0.40%	152	0.60%	186	0.40%	71	475
MOUNTAIN:	0.40%	58	1.40%	263	1.20%	455	1.30%	402	1.40%	247	1426
PACIFIC:	2.80%	409	3.70%	696	3.70%	1403	4.00%	1238	6.20%	1093	4838
TOTAL:	100.00%	14597	100.00%	18806	100.00%	37910	100.00%	30961	100.00%	17626	119900

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TABLE 11C ORIGIN OF TOURIST VEHICLES ENTERING MANITOBA VIA HIGHWAY #1 WEST DURING 1982 AND MONTHLY PERCENT DISTRIBUTION 163425

ORIGIN/ MONTH:	OCT/%	OCT#	NOV#	DEC#	#%	SUB-TTL	GRND TTL
CANADA:	83.60%	13037	10102	11489	94.80%	34627	176049
NEWFOUNDLAND	0.00%	0	0	0	0.00%	0	0
NOVA SCOTIA	0.20%	31	0	0	0.00%	31	279
NEW BRUNSWICK	0.30%	47	32	36	0.30%	115	454
PRINCE EDWARD ISL.	0.10%	16	0	0	0.00%	16	64
ATLANTIC PROV:	0.60%	94	32	36	0.30%	162	798
QUEBEC	2.10%	327	75	85	0.70%	487	3011
ONTARIO	17.40%	2713	980	1115	9.20%	4809	25380
CENTRAL PROVINCES:	19.50%	3041	1055	1200	9.90%	5296	28391
EASTERN CANADA:	20.10%	3134	1087	1236	10.20%	5457	29189
SASKATCHEWAN	32.60%	5084	4507	5126	42.30%	14717	67016
ALBERTA	18.40%	2869	2557	2909	24.00%	8335	45273
PRAIRIE PROVINCES:	51.00%	7953	7065	8035	66.30%	23053	112289
BRITISH COLUMBIA	12.30%	1918	1939	2206	18.20%	6063	34058
YUKON & NWT	0.20%	31	11	12	0.10%	54	513
WESTERN CANADA:	63.50%	9902	9015	10253	84.60%	29170	146860
UNITED STATES:	16.40%	2557	554	630	5.20%	3742	21180
NEW ENGLAND:	0.30%	47	21	24	0.20%	92	539
MIDDLE ATLANTIC:	1.10%	172	21	24	0.20%	217	1369
OHIO	0.50%	78	0	0	0.00%	78	546
INDIANA	0.00%	0	0	0	0.00%	0	69
ILLINOIS	1.10%	172	0	0	0.00%	172	871
MICHIGAN	0.50%	78	0	0	0.00%	78	892
WISCONSIN	0.80%	125	32	36	0.30%	193	1064
E.N. CENTRAL:	2.90%	452	32	36	0.30%	521	3442
MINNESOTA	1.30%	203	43	48	0.40%	294	1649
IOWA	0.30%	47	0	0	0.00%	47	425
MISSOURI	0.10%	16	0	0	0.00%	16	195
NORTH DAKOTA	0.40%	62	32	36	0.30%	131	705
SOUTH DAKOTA	0.40%	62	0	0	0.00%	62	289
NEBRASKA	0.40%	62	0	0	0.00%	62	320
KANSAS	0.20%	31	21	24	0.20%	77	425
W.N. CENTRAL	3.10%	483	96	109	0.90%	688	4009
SOUTH ATLANTIC:	0.90%	140	11	12	0.10%	163	1370
E.S. CENTRAL:	0.10%	16	11	12	0.10%	38	366
W.S. CENTRAL:	0.40%	62	21	24	0.20%	108	661
MOUNTAIN:	1.40%	218	43	48	0.40%	309	1891
PACIFIC:	6.20%	967	298	339	2.80%	1605	7534
TOTAL:	100.00%	15594	10656	12119	100.00%	38369	197229

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TABLE 12A ORIGIN OF TOURIST VEHICLES ENTERING MANITOBA VIA HIGHWAY #1 WEST DURING 1983 AND MONTHLY PERCENT DISTRIBUTION

ORIGIN/ MONTH:	JANUARY	FEBRUARY	MARCH	APRIL	%DISTRO*	SUB-TTL
CANADA:	6741	6688	8736	10845	96.80%	33010
NEWFOUNDLAND	0	0	0	0	0.00%	0
NOVA SCOTIA	21	21	27	34	0.30%	102
NEW BRUNSWICK	21	21	27	34	0.30%	102
PRINCE EDWARD ISL.	0	0	0	0	0.00%	0
ATLANTIC PROV:	42	41	54	67	0.60%	205
QUEBEC	70	69	90	112	1.00%	341
ONTARIO	404	401	523	650	5.80%	1978
CENTRAL PROVINCES:	474	470	614	762	6.80%	2319
EASTERN CANADA:	515	511	668	829	7.40%	2523
SASKATCHEWAN	3482	3455	4513	5602	50.00%	17051
ALBERTA	1713	1700	2220	2756	24.60%	8389
PRAIRIE PROVINCES:	5195	5154	6733	8357	74.60%	25439
BRITISH COLUMBIA	1024	1016	1327	1647	14.70%	5013
YUKON & NWT	7	7	9	11	0.10%	34
WESTERN CANADA:	6226	6177	8068	10015	89.40%	30486
UNITED STATES:	223	221	289	358	3.20%	1091
NEW ENGLAND:	7	7	9	11	0.10%	34
MIDDLE ATLANTIC:	7	7	9	11	0.10%	34
OHIO	0	0	0	0	0.00%	0
INDIANA	0	0	0	0	0.00%	0
ILLINOIS	0	0	0	0	0.00%	0
MICHIGAN	0	0	0	0	0.00%	0
WISCONSIN	7	7	9	11	0.10%	34
E.N. CENTRAL:	7	7	9	11	0.10%	34
MINNESOTA	14	14	18	22	0.20%	68
IOWA	0	0	0	0	0.00%	0
MISSOURI	0	0	0	0	0.00%	0
NORTH DAKOTA	7	7	9	11	0.10%	34
SOUTH DAKOTA	7	7	9	11	0.10%	34
NEBRASKA	0	0	0	0	0.00%	0
KANSAS	7	7	9	11	0.10%	34
W.N. CENTRAL	35	35	45	56	0.50%	171
SOUTH ATLANTIC:	14	14	18	22	0.20%	68
E.S. CENTRAL:	21	21	27	34	0.30%	102
W.S. CENTRAL:	7	7	9	11	0.10%	34
MOUNTAIN:	0	0	0	0	0.00%	0
PACIFIC:	125	124	162	202	1.80%	614
TOTAL:	6964	6909	9025	11203	100.00%	34101

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TABLE 12B ORIGIN OF TOURIST VEHICLES ENTERING MANITOBA VIA HIGHWAY #1 WEST DURING 1983 AND MONTHLY PERCENT DISTRIBUTION

ORIGIN/ MONTH:	MAY/%	MAY/#	JUNE/%	JUNE/#	JULY/%	JULY/#	AUGUST/%	AUGUST/#	SEPT/%	SEPT#	SUB-TTL
CANADA:	96.80%	11224	92.20%	16042	91.90%	25737	87.00%	21681	87.40%	13639	88322
NEWFOUNDLAND	0.00%	0	0.00%	0	0.00%	0	0.10%	25	0.00%	0	25
NOVA SCOTIA	0.30%	35	0.10%	17	0.00%	0	0.40%	100	0.20%	31	183
NEW BRUNSWICK	0.30%	35	0.20%	35	0.10%	28	0.40%	100	0.50%	78	275
PRINCE EDWARD ISL.	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0
ATLANTIC PROV:	0.60%	70	0.30%	52	0.10%	28	0.90%	224	0.70%	109	483
QUEBEC	1.00%	116	0.60%	104	1.00%	280	2.30%	573	1.00%	156	1230
ONTARIO	5.80%	673	8.40%	1462	10.90%	3053	19.80%	4934	14.80%	2310	12430
CENTRAL PROVINCES:	6.80%	788	9.00%	1566	11.90%	3333	22.10%	5508	15.80%	2466	13660
EASTERN CANADA:	7.40%	858	9.30%	1618	12.00%	3361	23.00%	5732	16.50%	2575	14143
SASKATCHEWAN	50.00%	5798	38.60%	6716	28.10%	7869	27.90%	6953	39.60%	6180	33515
ALBERTA	24.60%	2852	27.10%	4715	30.20%	8458	23.40%	5832	17.90%	2793	24650
PRAIRIE PROVINCES:	74.60%	8650	65.70%	11431	58.30%	16327	51.30%	12784	57.50%	8973	58165
BRITISH COLUMBIA	14.70%	1704	16.80%	2923	21.00%	5881	12.20%	3040	12.80%	1997	15546
YUKON & NWT	0.10%	12	0.40%	70	0.60%	168	0.50%	125	0.60%	94	467
WESTERN CANADA:	89.40%	10366	82.90%	14424	79.90%	22376	64.00%	15949	70.90%	11064	74179
UNITED STATES:	3.20%	371	7.80%	1357	8.10%	2268	13.00%	3240	12.60%	1966	9203
NEW ENGLAND:	0.10%	12	0.20%	35	0.10%	28	0.10%	25	0.10%	16	115
MIDDLE ATLANTIC:	0.10%	12	0.70%	122	0.50%	140	0.90%	224	0.40%	62	560
OHIO	0.00%	0	0.40%	70	0.20%	56	0.20%	50	0.10%	16	191
INDIANA	0.00%	0	0.00%	0	0.20%	56	0.10%	25	0.00%	0	81
ILLINOIS	0.00%	0	0.30%	52	0.60%	168	0.80%	199	0.70%	109	529
MICHIGAN	0.00%	0	0.30%	52	0.30%	84	0.70%	174	0.70%	109	420
WISCONSIN	0.10%	12	0.20%	35	0.20%	56	0.50%	125	0.50%	78	305
E.N. CENTRAL:	0.10%	12	1.20%	209	1.50%	420	2.30%	573	2.00%	312	1526
MINNESOTA	0.20%	23	0.60%	104	1.10%	308	1.50%	374	0.90%	140	950
IOWA	0.00%	0	0.00%	0	0.20%	56	0.30%	75	0.50%	78	209
MISSOURI	0.00%	0	0.00%	0	0.20%	56	0.20%	50	0.40%	62	168
NORTH DAKOTA	0.10%	12	0.40%	70	0.30%	84	0.40%	100	0.50%	78	343
SOUTH DAKOTA	0.10%	12	0.10%	17	0.40%	112	0.20%	50	0.00%	0	191
NEBRASKA	0.00%	0	0.10%	17	0.00%	0	0.10%	25	0.20%	31	74
KANSAS	0.10%	12	0.00%	0	0.00%	0	0.00%	0	0.10%	16	27
W.N. CENTRAL	0.50%	58	1.20%	209	2.20%	616	2.70%	673	2.60%	406	1961
SOUTH ATLANTIC:	0.20%	23	0.30%	52	0.30%	84	0.90%	224	0.40%	62	446
E.S. CENTRAL:	0.30%	35	0.00%	0	0.10%	28	0.20%	50	0.10%	16	128
W.S. CENTRAL:	0.10%	12	0.10%	17	0.20%	56	0.40%	100	0.40%	62	247
MOUNTAIN:	0.00%	0	0.90%	157	0.40%	112	1.00%	249	0.90%	140	658
PACIFIC:	1.80%	209	3.20%	557	2.80%	784	4.50%	1121	5.70%	889	3561
TOTAL:	100.00%	11595	100.00%	17399	100.00%	28005	100.00%	24921	100.00%	15605	97525

30-Jan-84

TABLE 12C ORIGIN OF TOURIST VEHICLES ENTERING MANITOBA VIA HIGHWAY #1 WEST DURING 1983 AND MONTHLY PERCENT DISTRIBUTION

ORIGIN/ MONTH:	OCT %**	OCT**	NOV*	DEC*	*%	SUB-TTL	GRND TTL
CANADA	87.40%	11844	8603	9060	96.80%	29508	150840
NEWFOUNDLAND	0.00%	0	0	0	0.00%	0	25
NOVA SCOTIA	0.20%	27	27	28	0.30%	82	367
NEW BRUNSWICK	0.50%	68	27	28	0.30%	123	500
PRINCE EDWARD ISL.	0.00%	0	0	0	0.00%	0	0
ATLANTIC PROV:	0.70%	95	53	56	0.60%	204	892
QUEBEC	1.00%	136	89	94	1.00%	318	1889
ONTARIO	14.80%	2006	515	543	5.80%	3064	17472
CENTRAL PROVINCES:	15.80%	2141	604	636	6.80%	3382	19361
EASTERN CANADA:	16.50%	2236	658	693	7.40%	3586	20253
SASKATCHEWAN	39.60%	5367	4444	4680	50.00%	14490	65056
ALBERTA	17.90%	2426	2186	2303	24.60%	6915	39953
PRAIRIE PROVINCES:	57.50%	7792	6630	6983	74.60%	21405	105009
BRITISH COLUMBIA	12.80%	1735	1306	1376	14.70%	4417	24976
YUKON & NWT	0.60%	81	9	9	0.10%	100	601
WESTERN CANADA:	70.90%	9608	7945	8368	89.40%	25921	130587
UNITED STATES:	12.60%	1708	284	300	3.20%	2291	12585
NEW ENGLAND:	0.10%	14	9	9	0.10%	32	181
MIDDLE ATLANTIC:	0.40%	54	9	9	0.10%	72	667
OHIO	0.10%	14	0	0	0.00%	14	205
INDIANA	0.00%	0	0	0	0.00%	0	81
ILLINOIS	0.70%	95	0	0	0.00%	95	624
MICHIGAN	0.70%	95	0	0	0.00%	95	515
WISCONSIN	0.50%	68	9	9	0.10%	86	425
E.N. CENTRAL:	2.00%	271	9	9	0.10%	289	1849
MINNESOTA	0.90%	122	18	19	0.20%	158	1177
IOWA	0.50%	68	0	0	0.00%	68	277
MISSOURI	0.40%	54	0	0	0.00%	54	222
NORTH DAKOTA	0.50%	68	9	9	0.10%	86	463
SOUTH DAKOTA	0.00%	0	9	9	0.10%	18	243
NEBRASKA	0.20%	27	0	0	0.00%	27	101
KANSAS	0.10%	14	9	9	0.10%	32	93
W.N. CENTRAL	2.60%	352	44	47	0.50%	444	2576
SOUTH ATLANTIC:	0.40%	54	18	19	0.20%	91	605
E.S. CENTRAL:	0.10%	14	27	28	0.30%	68	299
W.S. CENTRAL:	0.40%	54	9	9	0.10%	72	354
MOUNTAIN:	0.90%	122	0	0	0.00%	122	780
PACIFIC:	5.70%	772	160	168	1.80%	1101	5275
TOTAL:	100.00%	13552	8887	9360	100.00%	31799	163425

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TABLE 13A PERCENT CHANGE (1982/1983) OF TOURIST VEHICLES ENTERING MANITOBA VIA HIGHWAY #1 WEST PER MONTH AND FOR THE YEAR

ORIGIN/ MONTH:	JANUARY	FEBRUARY	MARCH	APRIL	SUB-TTL
CANADA:	-5.50%	-12.45%	-6.19%	-15.60%	-10.63%
NEWFOUNDLAND	ERR	ERR	ERR	ERR	ERR
NOVA SCOTIA	ERR	ERR	ERR	ERR	ERR
NEW BRUNSWICK	-7.46%	-14.26%	-8.12%	-17.35%	-12.47%
PRINCE EDWARD ISL.	ERR	ERR	ERR	ERR	ERR
ATLANTIC PROV:	85.09%	71.48%	83.75%	65.31%	75.06%
QUEBEC	32.21%	22.49%	31.25%	18.08%	25.04%
ONTARIO	-41.66%	-45.95%	-42.08%	-47.89%	-44.82%
CENTRAL PROVINCES:	-36.43%	-41.11%	-36.89%	-43.23%	-39.88%
EASTERN CANADA:	-32.86%	-37.80%	-33.34%	-40.03%	-36.50%
SASKATCHEWAN	9.39%	1.35%	8.60%	-2.30%	3.46%
ALBERTA	-5.14%	-12.12%	-5.83%	-15.28%	-10.28%
PRAIRIE PROVINCES:	4.13%	-3.53%	3.38%	-7.00%	-1.51%
BRITISH COLUMBIA	-25.25%	-30.75%	-25.79%	-33.24%	-29.30%
YUKON & NWT	-7.46%	-14.26%	-8.12%	-17.35%	-12.47%
WESTERN CANADA:	-2.20%	-9.39%	-2.91%	-12.66%	-7.51%
UNITED STATES:	-43.05%	-47.24%	-43.46%	-49.14%	-46.14%
NEW ENGLAND:	-53.73%	-57.13%	-54.06%	-58.67%	-56.24%
MIDDLE ATLANTIC:	-53.73%	-57.13%	-54.06%	-58.67%	-56.24%
OHIO	ERR	ERR	ERR	ERR	ERR
INDIANA	ERR	ERR	ERR	ERR	ERR
ILLINOIS	ERR	ERR	ERR	ERR	ERR
MICHIGAN	ERR	ERR	ERR	ERR	ERR
WISCONSIN	-69.15%	-71.42%	-69.37%	-72.45%	-70.82%
E.N. CENTRAL:	-69.15%	-71.42%	-69.37%	-72.45%	-70.82%
MINNESOTA	-53.73%	-57.13%	-54.06%	-58.67%	-56.24%
IOWA	ERR	ERR	ERR	ERR	ERR
MISSOURI	ERR	ERR	ERR	ERR	ERR
NORTH DAKOTA	-69.15%	-71.42%	-69.37%	-72.45%	-70.82%
SOUTH DAKOTA	ERR	ERR	ERR	ERR	ERR
NEBRASKA	ERR	ERR	ERR	ERR	ERR
KANSAS	-53.73%	-57.13%	-54.06%	-58.67%	-56.24%
W.N. CENTRAL	-48.59%	-52.37%	-48.96%	-54.08%	-51.37%
SOUTH ATLANTIC:	85.09%	71.48%	83.75%	65.31%	75.06%
E.S. CENTRAL:	177.63%	157.22%	175.63%	147.96%	162.58%
W.S. CENTRAL:	-53.73%	-57.13%	-54.06%	-58.67%	-56.24%
MOUNTAIN:	-100.00%	-100.00%	-100.00%	-100.00%	-100.00%
PACIFIC:	-40.51%	-44.88%	-40.94%	-46.86%	-43.73%
TOTAL:	-7.46%	-14.26%	-8.12%	-17.35%	-12.47%

WHEN THE STATISTIC IN THE PREVIOUS YEAR IS 0 (ZERO) AND THE STATISTIC IN THE CURRENT YEAR IS 0 (ZERO) OR GREATER THE COMPUTER WILL NOT EXECUTE DIVISION BY 0 (ZERO) AND THE LABEL "ERROR" APPEARS IN PLACE OF +100.00

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TABLE 13B PERCENT CHANGE (1982/1983) OF TOURIST VEHICLES ENTERING MANITOBA VIA HIGHWAY #1 WEST PER MONTH AND FOR THE YEAR

ORIGIN/ MONTH:	MAY	JUNE	JULY	AUGUST	SEPTEMBER	SUB-TTL
CANADA:	-18.89%	-4.05%	-23.03%	-15.83%	-7.44%	-15.47%
NEWFOUNDLAND	ERR	ERR	ERR	ERR	ERR	ERR
NOVA SCOTIA	ERR	-76.87%	-100.00%	60.98%	-11.47%	-26.24%
NEW BRUNSWICK	-20.57%	85.04%	-63.06%	221.97%	47.56%	23.86%
PRINCE EDWARD ISL.	ERR	ERR	ERR	-100.00%	-100.00%	-100.00%
ATLANTIC PROV:	58.87%	-44.49%	-81.53%	81.11%	3.29%	-6.89%
QUEBEC	13.48%	-67.35%	-47.23%	-38.29%	-57.84%	-45.39%
ONTARIO	-49.92%	-6.37%	-29.98%	-25.87%	-24.70%	-26.82%
CENTRAL PROVINCES:	-45.44%	-16.73%	-31.85%	-27.39%	-28.26%	-29.00%
EASTERN CANADA:	-42.37%	-18.06%	-33.35%	-25.65%	-27.32%	-28.42%
SASKATCHEWAN	-6.11%	2.62%	-21.67%	-4.84%	7.54%	-6.43%
ALBERTA	-18.58%	3.61%	-16.76%	-4.87%	-13.87%	-10.65%
PRAIRIE PROVINCES:	-10.62%	3.02%	-19.20%	-4.86%	-0.18%	-8.26%
BRITISH COLUMBIA	-35.84%	-19.47%	-26.13%	-32.28%	-7.87%	-25.63%
YUKON & NWT	-20.57%	270.07%	-26.13%	0.61%	165.60%	11.31%
WESTERN CANADA:	-16.06%	-2.17%	-21.20%	-11.64%	-1.15%	-12.45%
UNITED STATES:	-51.12%	-34.99%	-49.29%	-37.71%	-31.98%	-40.29%
NEW ENGLAND:	-60.28%	-38.32%	-63.06%	-83.90%	-70.49%	-68.86%
MIDDLE ATLANTIC:	-60.28%	-50.18%	-47.23%	-34.14%	-67.81%	-47.82%
OHIO	ERR	270.07%	-50.75%	-79.88%	-82.29%	-59.21%
INDIANA	ERR	ERR	47.74%	-19.51%	ERR	17.51%
ILLINOIS	ERR	-30.61%	10.81%	-28.45%	-43.66%	-24.39%
MICHIGAN	ERR	-53.74%	-72.30%	-43.66%	23.95%	-48.41%
WISCONSIN	-73.52%	-73.57%	-70.45%	-49.69%	-44.67%	-59.53%
E.N. CENTRAL:	-73.52%	-38.32%	-47.23%	-48.57%	-38.94%	-45.59%
MINNESOTA	-60.28%	-7.48%	1.57%	-24.54%	-38.71%	-20.78%
IOWA	ERR	-100.00%	-63.06%	-51.71%	47.56%	-44.78%
MISSOURI	ERR	ERR	47.74%	-59.75%	254.14%	-6.19%
NORTH DAKOTA	-73.52%	-38.32%	10.81%	-35.61%	10.67%	-25.09%
SOUTH DAKOTA	ERR	-69.16%	195.49%	-19.51%	-100.00%	-15.83%
NEBRASKA	ERR	-7.48%	-100.00%	-73.17%	-55.73%	-71.50%
KANSAS	-60.28%	-100.00%	-100.00%	-100.00%	-55.73%	-89.95%
W.N. CENTRAL	-55.87%	-41.57%	-18.74%	-42.81%	-25.75%	-33.95%
SOUTH ATLANTIC:	58.87%	-30.61%	-81.53%	-51.71%	-60.65%	-61.80%
E.S. CENTRAL:	138.30%	-100.00%	-75.38%	-59.75%	-11.47%	-55.57%
W.S. CENTRAL:	-60.28%	-53.74%	-63.06%	-46.34%	-11.47%	-47.95%
MOUNTAIN:	-100.00%	-40.52%	-75.38%	-38.08%	-43.09%	-53.83%
PACIFIC:	-48.94%	-19.98%	-44.10%	-9.45%	-18.61%	-26.41%
TOTAL:	-20.57%	-7.48%	-26.13%	-19.51%	-11.47%	-18.66%

WHEN THE STATISTIC IN THE PREVIOUS YEAR IS 0 (ZERO) AND THE STATISTIC IN THE CURRENT YEAR IS 0 (ZERO) OR GREATER THE COMPUTER WILL NOT EXECUTE DIVISION BY 0 (ZERO) AND THE LABEL "ERROR" APPEARS IN PLACE OF +100.00

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TABLE 13C PERCENT CHANGE (1982/1983) OF TOURIST VEHICLES ENTERING MANITOBA VIA HIGHWAY #1 WEST PER MONTH AND FOR THE YEAR

ORIGIN/ MONTH:	OCTOBER	NOVEMBER	DECEMBER	SUB-TTL	GRND TTL
CANADA:	-9.14%	-14.84%	-21.14%	-14.79%	-14.32%
NEWFOUNDLAND	ERR	ERR	ERR	ERR	ERR
NOVA SCOTIA	-13.09%	ERR	ERR	162.42%	31.43%
NEW BRUNSWICK	44.84%	-16.60%	-22.77%	6.42%	10.10%
PRINCE EDWARD ISL.	-100.00%	ERR	ERR	-100.00%	-100.00%
ATLANTIC PROV:	1.39%	66.80%	54.47%	26.23%	11.83%
QUEBEC	-58.62%	19.14%	10.33%	-34.69%	-37.28%
ONTARIO	-26.08%	-47.42%	-51.31%	-36.28%	-31.16%
CENTRAL PROVINCES:	-29.58%	-42.72%	-46.95%	-36.13%	-31.81%
EASTERN CANADA:	-28.66%	-39.49%	-43.97%	-34.29%	-30.61%
SASKATCHEWAN	5.57%	-1.42%	-8.71%	-1.54%	-2.92%
ALBERTA	-15.46%	-14.52%	-20.84%	-17.04%	-11.75%
PRAIRIE PROVINCES:	-2.02%	-6.16%	-13.10%	-7.15%	-6.48%
BRITISH COLUMBIA	-9.56%	-32.64%	-37.62%	-27.15%	-26.67%
YUKON & NWT	160.72%	-16.60%	-22.77%	84.49%	17.20%
WESTERN CANADA:	-2.97%	-11.87%	-18.38%	-11.14%	-11.08%
UNITED STATES:	-33.23%	-48.68%	-52.47%	-38.76%	-40.58%
NEW ENGLAND:	-71.03%	-58.30%	-61.38%	-65.56%	-66.47%
MIDDLE ATLANTIC:	-68.40%	-58.30%	-61.38%	-66.62%	-51.28%
OHIO	-82.62%	ERR	ERR	-82.62%	-62.55%
INDIANA	ERR	ERR	ERR	ERR	17.51%
ILLINOIS	-44.70%	ERR	ERR	-44.70%	-28.39%
MICHIGAN	21.67%	ERR	ERR	21.67%	-42.28%
WISCONSIN	-45.68%	-72.20%	-74.26%	-55.45%	-60.03%
E.N. CENTRAL:	-40.07%	-72.20%	-74.26%	-44.43%	-46.27%
MINNESOTA	-39.83%	-58.30%	-61.38%	-46.07%	-28.64%
IOWA	44.84%	ERR	ERR	44.84%	-34.91%
MISSOURI	247.62%	ERR	ERR	247.62%	14.11%
NORTH DAKOTA	8.63%	-72.20%	-74.26%	-34.20%	-34.35%
SOUTH DAKOTA	-100.00%	ERR	ERR	-70.75%	-15.88%
NEBRASKA	-56.55%	ERR	ERR	-56.55%	-68.59%
KANSAS	-56.55%	-58.30%	-61.38%	-58.56%	-78.12%
W.N. CENTRAL	-27.11%	-53.67%	-57.09%	-35.56%	-35.75%
SOUTH ATLANTIC:	-61.38%	66.80%	54.47%	-44.40%	-55.83%
E.S. CENTRAL:	-13.09%	150.20%	131.70%	77.99%	-18.34%
W.S. CENTRAL:	-13.09%	-58.30%	-61.38%	-32.87%	-46.46%
MOUNTAIN:	-44.13%	-100.00%	-100.00%	-60.58%	-58.74%
PACIFIC:	-20.10%	-46.39%	-50.35%	-31.39%	-29.98%
TOTAL:	-13.09%	-16.60%	-22.77%	-17.12%	-17.14%

WHEN THE STATISTIC IN THE PREVIOUS YEAR IS 0 (ZERO) AND THE STATISTIC IN THE CURRENT YEAR IS 0 (ZERO) OR GREATER THE COMPUTER WILL NOT EXECUTE DIVISION BY 0 (ZERO) AND THE LABEL "ERROR" APPEARS IN PLACE OF +100.00

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D. Total Tourist Visitors, 1982 - 1983:

Visitors entering the Province from the West on Highway #1 totalled 473,937 for the year 1983.

This represents a decline of 17.14%.

Declines were indicated in all months of 1983 for inbound tourist traffic on Highway #1 West.

NOTE: As previously stated in I-D, 2.90 persones per vehicle is the basis for determining the total number of tourists.

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TABLE 14 TOTAL TOURISTS ENTERING MANITOBA VIA HIGHWAY #1 WEST DURING THE YEAR FOR 1982 AND 1983.

YEAR>	1982		1983		% CHANGE IN TOTAL TOURISTS 1982/1983
	TOTAL TOURIST VEHICLES*	TOTAL TOURISTS **	TOTAL TOURIST VEHICLES*	TOTAL TOURISTS **	
JAN	7525	21824	6964	20196	-7.46%
FEB	8058	23369	6909	20037	-14.26%
MAR	9823	28486	9025	26172	-8.12%
APR	13554	39307	11203	32489	-17.34%
MAY	14597	42332	11595	33627	-20.56%
JUN	18806	54538	17399	50457	-7.48%
JUL	37910	109940	28005	81215	-26.13%
AUG	30961	89788	24921	72271	-19.51%
SEP	17626	51115	15605	45256	-11.46%
OCT	15594	45222	13552	39302	-13.09%
NOV	10656	30902	8887	25771	-16.60%
DEC	12119	35145	9360	27144	-22.77%
TOTAL	197230	571968	163427	473937	-17.14%

* REFER TTO TABLE 10 OF THIS REPORT.

** DERIVED FROM THE 1975 AUTO EXIT SURVEY RESULTS WHICH INDICATED AN AVERAGE OF 2.90 PERSONS/VEHICLE.

SECTION III: TRAFFIC DATA FOR HIGHWAY #1 EAST AND WEST, FOR 1982 AND 1983

A. Summary and Conclusions

Table 15 (A and B) summarizes the total vehicle entries into Manitoba via Highway #1 East and West for May to September and for the years 1982 and 1983 as to vehicle origin and percent distribution.

Overall, 1982 accounted for a total of 487,559 vehicles entering Manitoba via Highway #1 East of which 31.66% were Canadian (non-Manitoba residents) and 3.30% were of U.S. origins.

In 1983, the total vehicle entries via Highway #1 East totalled 462,881, a decline of 5.06% (Table I).

This decline is attributed to a decrease of 24.44% in United States tourist traffic combined with a decrease of 8.08% in Canadian tourist traffic and a decline of 2.61% in "Other Traffic".

Total traffic on Highway #1 West decreased 2.65% in 1983 from 1982.

This decrease is attributable to a decline of 40.58% in United States tourist traffic, and 14.32% in Canadian tourist traffic offset by an increase in "Other Traffic" of 15.05% from 1982.

As previously mentioned, the total number of tourists is based on the "Manitoba Auto Exit Survey" conducted by P.M. Associates of Winnipeg, Manitoba in 1975, which determined that the average party size per vehicle equalled 2.90 persons.

This figure multiplied by the total tourist traffic figure equals the total number of tourists entering the Province of Manitoba.

Based on this methodology, in 1983, a total of 298,628 tourists entered Manitoba via Highway #1 East during May to September, indicating a decline of 4.69% from the same period in 1982 (Table 17).

During May to September 1983, Highway #1 West indicated a decline of 18.66% to 97,525 tourists compared to the same period in 1982.

The total volume of tourist traffic on Highway #1 into Manitoba decreased by 13.65% which is due to a decline of 9.62% on Highway #1 East and a decline of 17.14% on Highway #1 West.

Overall, Canadian tourist traffic decreased 11.40% from 1982, which is attributable to a 8.08% decline on Highway #1 East and a 14.32% decline on Highway #1 West.

United States tourist traffic indicated a total decline of 33.61% this was a result of a 24.44% decrease in traffic on Highway #1 East and a 40.58% decrease on Highway #1 West.

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TABLE15 HIGHWAY #1 EAST AND WEST TOURIST TRAFFIC
(VEHICLES) FOR 1982 AND 1983

A) ACTUAL STATISTICS:

ORIGIN	JANUARY-APRIL		MAY-SEPTEMBER		OCTOBER-DECEMBER		GRAND TOTAL	
HIGHWAY #1 EAST	1982	1983	1982	1983	1982	1983	1982	1983
-CANADIAN TOURIST TRAFFIC	31266	25564	96024	92305	27050	24003	154340	141872
-U.S.A. TOURIST TRAFFIC	1646	416	12014	10670	2425	1068	16085	12154
-OTHER TRAFFIC	59941	61760	209003	194616	48190	52479	317134	308855
GRAND TOTAL:	92853	87740	317041	297591	77665	77550	487559	462881
HIGHWAY #1 WEST	1982	1983	1982	1983	1982	1983	1982	1983
-CANADIAN TOURIST TRAFFIC	36934	33010	104488	88322	34627	29508	176049	150840
-U.S.A. TOURIST TRAFFIC	2026	1091	15412	9203	3742	2291	21180	12585
-OTHER TRAFFIC	41188	50249	82433	93960	37837	41542	161458	185751
GRAND TOTAL:	80148	84350	202333	191485	76206	73341	358687	349176

B) EXPRESSED AS A PERCENTAGE

ORIGIN	JANUARY-APRIL		MAY-SEPTEMBER		OCTOBER-DECEMBER		GRAND TOTAL	
HIGHWAY #1 EAST	1982	1983	1982	1983	1982	1983	1982	1983
-CANADIAN TOURIST TRAFFIC	33.67%	29.14%	30.29%	31.02%	34.83%	30.95%	31.66%	30.65%
-U.S.A. TOURIST TRAFFIC	1.77%	0.47%	3.79%	3.59%	3.12%	1.38%	3.30%	2.63%
-OTHER TRAFFIC	64.55%	70.39%	65.92%	65.40%	62.05%	67.67%	65.05%	66.72%
GRAND TOTAL:	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
HIGHWAY #1 WEST	1982	1983	1982	1983	1982	1983	1982	1983
-CANADIAN TOURIST TRAFFIC	46.08%	39.13%	51.64%	46.12%	45.44%	40.23%	49.08%	43.20%
-U.S.A. TOURIST TRAFFIC	2.53%	1.29%	7.62%	4.81%	4.91%	3.12%	5.90%	3.60%
-OTHER TRAFFIC	51.39%	59.57%	40.74%	49.07%	49.65%	56.64%	45.01%	53.20%
GRAND TOTAL:	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

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TABLE 16 TOTAL TOURIST TRAFFIC VIA HIGHWAY #1 DURING
MAY-SEPTEMBER AND DURING THE YEARS 1982 AND 1983
(TOTAL NUMBER OF TOURIST VEHICLES)

ORIGIN	MAY-SEPTEMBER 1982	MAY-SEPTEMBER 1983	% CHANGE	FOR THE YEAR 1982	FOR THE YEAR 1983	% CHANGE 1982/83
-CANADIAN TOURIST TRAFFIC	200512	180627	-9.92%	330389	292712	-11.40%
-U.S.A. TOURIST TRAFFIC	27426	19873	-27.54%	37265	24739	-33.61%
-OTHER TRAFFIC	291436	288576	-0.98%	478592	494606	3.35%
GRAND TOTAL:	519374	489076	-5.83%	846246	812057	-4.04%

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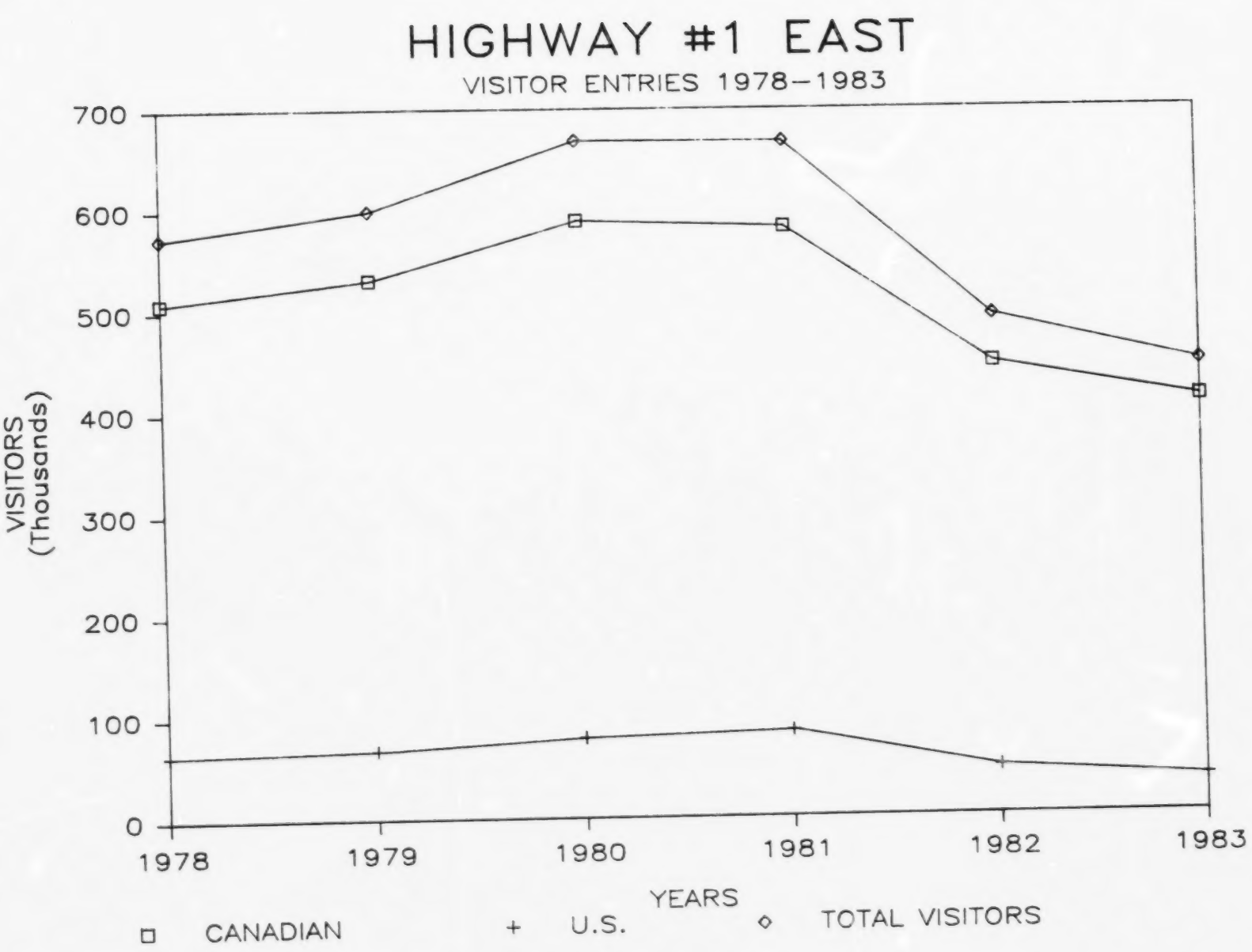
TABLE 17 TOTAL NUMBER OF TOURISTS ENTERING MANITOBA VIA HIGHWAY #1 DURING
MAY-SEPTEMBER AND DURING THE YEARS 1982 AND 1983

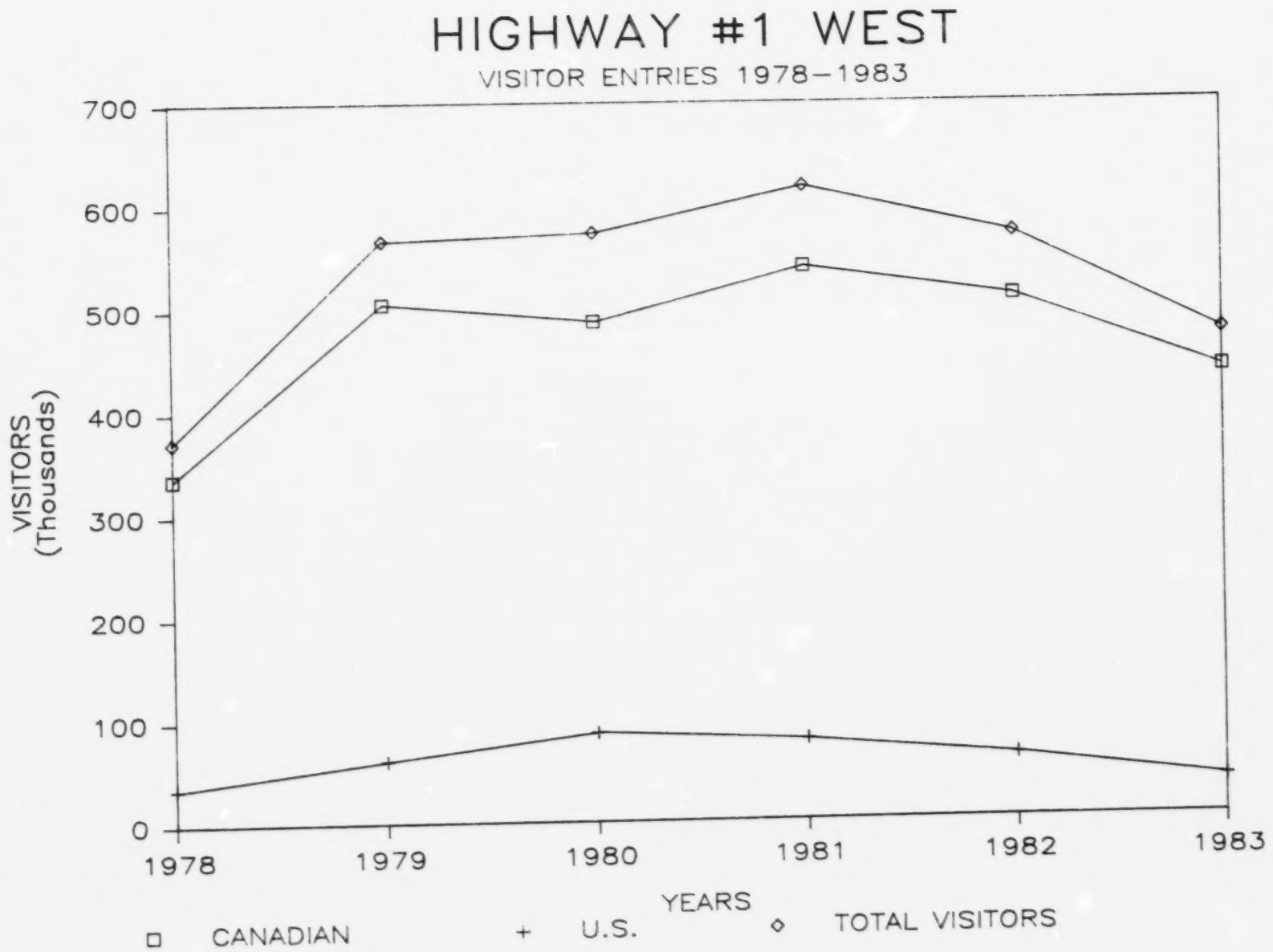
ORIGIN	JANUARY-APRIL		MAY-SEPTEMBER		OCTOBER-DECEMBER		GRAND TOTAL	
HIGHWAY #1 EAST	1982	1983	1982	1983	1982	1983	1982	1983
-CANADIAN TOURIST TRAFFIC	90671	74136	278470	267685	78445	69609	447586	411429
-U.S.A. TOURIST TRAFFIC	4773	1206	34841	30943	7033	3097	46647	35247
GRAND TOTAL:	95445	75342	313310	298628	85478	72706	494233	446675
HIGHWAY #1 WEST	1982	1983	1982	1983	1982	1983	1982	1983
-CANADIAN TOURIST TRAFFIC	107109	95729	303015	256134	100418	85573	510542	437436
-U.S.A. TOURIST TRAFFIC	5875	3164	44695	26689	10852	6644	61422	36497
GRAND TOTAL:	112984	98893	347710	282823	111270	92217	571964	473933

Graph 1 and 2 depicts the historical trends of Canadian, U.S. and total visitors entering Manitoba on Highway #1 East (Graph 1) and Highway #1 West (Graph 2) for the years 1978 to 1983.

Graph 1


HIGHWAY #1 EAST
VISITOR ENTRIES 1978–1983
700
600
500
400
300
200
100
0
VISITORS (Thousands)
1978
1979
1980
1981
1982
1983
YEARS
CANADIAN
U.S.
TOTAL VISITORS

Graph 2


HIGHWAY #1 WEST
VISITOR ENTRIES 1978–1983
700
600
500
400
300
200
100
0
VISITORS (Thousands)
1978
1979
1980
1981
1982
1983
YEARS
CANADIAN
U.S.
TOTAL VISITORS

01-Jan-80

TABLE 18 TOTAL NUMBER OF TOURIST VEHICLES
ENTERING MANITOBA VIA HIGHWAY #1
EAST AND WEST DURING 1982/83

ORIGIN/ MONTH:	1982	1983	%CHANGE
CANADA:	330389	292712	-11.40%
NEWFOUNDLAND	121	287	136.07%
NOVA SCOTIA	966	1138	17.90%
NEW BRUNSWICK	2230	1654	-25.80%
PRINCE EDWARD ISL.	178	77	-56.72%
ATLANTIC PROV:	3495	3157	-9.68%
QUEBEC	10381	6575	-36.66%
ONTARIO	138117	122986	-10.96%
CENTRAL PROVINCES:	148498	129561	-12.75%
EASTERN CANADA:	151992	132717	-12.68%
SASKATCHEWAN	74030	102813	38.88%
ALBERTA	61430	116803	90.14%
PRAIRIE PROVINCES:	135460	125635	-7.25%
BRITISH COLUMBIA	61483	33158	-46.07%
YUKON & NWT	919	1202	30.76%
WESTERN CANADA:	178397	159995	-10.32%
UNITED STATES:	37265	24739	-33.61%
NEW ENGLAND:	2305	281	-87.82%
MIDDLE ATLANTIC:	2328	1948	-16.34%
OHIO	893	699	-21.74%
INDIANA	260	211	-18.96%
ILLINOIS	1281	1027	-19.86%
MICHIGAN	2324	1160	-50.09%
WISCONSIN	1769	1162	-34.30%
E.N. CENTRAL:	6527	4092	-37.31%
MINNESOTA	5936	3247	-45.30%
IOWA	853	768	-9.94%
MISSOURI	1057	414	-60.80%
NORTH DAKOTA	1635	1156	-29.31%
SOUTH DAKOTA	576	480	-16.65%
NEBRASKA	666	262	-60.71%
KANSAS	596	307	-48.49%
W.N. CENTRAL	10742	5687	-47.06%
SOUTH ATLANTIC:	2187	1497	-31.54%
E.S. CENTRAL:	643	406	-36.85%
W.S. CENTRAL:	1061	832	-21.60%
MOUNTAIN:	2759	1477	-46.45%
PACIFIC:	10167	7233	-28.85%
TOTAL:	367654	317451	-13.65%

APPENDICES

A. Survey Time Tables for Highway #1 East and West Boundaries, 1983.

B. Traffic Counts for Highway #1 East and West Boundaries, 1983 (Incoming Traffic Only).

APPENDIX A

Traffic Counts for Highway #1 East and West Boundaries (Incoming Traffic Only) for 1983.

Schedule 1 (Highway #1 East):

Time of Survey	Survey Day		1983
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Monday	May	2
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Tuesday		3
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Wednesday		4
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Thursday		5
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Friday		6
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Saturday		7
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Sunday		8
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Wednesday	June	1
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Thursday		2
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Friday		3
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Saturday		4
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Sunday		5
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Monday		6
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Tuesday		7
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Saturday	July	9
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Sunday		10
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Monday		11
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Tuesday		12
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Wednesday		13
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Thursday		14
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Friday		15
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Saturday	August	20
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Sunday		21
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Monday		22
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Tuesday		23
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Wednesday		24
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Thursday		25
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Friday		26
11 a.m. - 4 p.m., 5 p.m. - 7 p.m.	Tuesday	September	27
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Wednesday		28
11 a.m. - 4 p.m., 5 p.m. - 7 p.m.	Thursday		29
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Friday		30

Time of Survey	Survey Day		1983
11 a.m. - 4 p.m., 5 p.m. - 7 p.m.	Saturday	October	1
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Sunday		2
11 a.m. - 4 p.m., 5 p.m. - 7 p.m.	Monday		3

Schedule 2 (Highway #1 West):

Time of Survey	Survey Day		1983
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Wednesday	May	4
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Thursday		5
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Friday		6
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Saturday		7
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Sunday		8
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Monday		9
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Tuesday		10
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Thursday	June	2
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Friday		3
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Saturday		4
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Sunday		5
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Monday		6
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Tuesday		7
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Wednesday		8
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Saturday	July	2
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Sunday		3
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Monday		4
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Tuesday		5
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Wednesday		6
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Thursday		7
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Friday		8
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Tuesday	August	2
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Wednesday		3
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Thursday		4
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Friday		5
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Saturday		6
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Sunday		7
1 p.m. - 5 p.m., 6 p.m. - 9 p.m.	Monday		8
11 a.m. - 4 p.m., 5 p.m. - 7 p.m.	Monday	September	19
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Tuesday		20
11 a.m. - 4 p.m., 5 p.m. - 7 p.m.	Wednesday		21
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Thursday		22
11 a.m. - 4 p.m., 5 p.m. - 7 p.m.	Friday		23
10 a.m. - 1 p.m., 2 p.m. - 6 p.m.	Saturday		24
11 a.m. - 4 p.m., 5 p.m. - 7 p.m.	Sunday		25

APPENDIX B

Traffic Counts for Highway #1 East and West Boundaries, 1983 (Incoming Traffic Only).

HWY#1E	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON
JAN/83	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
24-01	10	10	21	8	20	18	10	8	10	10	7	7	9	23	22	7	11	7	9	24	17	12	6	9	7	12	6	13	23	16	8
01-02	2	6	11	8	16	14	9	15	3	5	7	10	6	14	10	7	4	7	9	10	9	9	14	9	6	9	17	9	11	10	11
02-03	4	7	11	14	6	9	22	26	8	8	6	26	3	5	8	21	9	4	25	9	9	22	7	3	6	25	6	21	7	9	2
03-04	3	3	11	11	9	11	11	17	10	9	4	12	7	6	10	8	7	8	8	16	9	8	13	7	4	15	9	9	12	10	6
04-05	5	7	24	8	13	23	26	24	11	3	12	24	10	11	10	6	6	7	22	15	14	6	7	9	6	5	22	15	14	23	7
05-06	3	13	9	1	8	16	12	7	11	5	5	10	14	12	5	10	7	11	7	13	11	17	12	11	6	9	16	15	9	12	8
06-07	4	11	10	11	19	17	13	17	16	11	7	20	20	7	12	9	19	24	13	17	30	12	11	15	12	21	17	8	12	19	29
07-08	14	24	14	17	35	23	21	30	17	16	12	19	25	23	29	16	13	20	17	14	13	21	12	21	24	31	19	25	20	14	13
08-09	11	23	33	30	27	34	26	34	14	23	29	30	41	32	32	9	29	26	33	37	23	36	20	20	22	32	36	29	45	26	34
09-10	26	20	34	47	28	41	30	34	27	34	29	34	27	29	33	26	29	25	34	40	33	41	25	29	21	24	42	38	45	27	30
10-11	25	52	52	30	38	41	44	32	19	40	25	36	37	45	41	15	37	34	38	41	37	31	32	22	25	32	42	45	32	26	38
11-12	34	80	47	47	52	35	52	48	25	38	22	34	35	43	40	21	25	17	28	38	42	32	31	45	22	31	42	47	41	37	20
12-13	29	86	66	46	32	43	35	38	53	37	17	38	31	50	38	51	26	25	33	43	41	31	38	37	26	24	34	36	27	35	21
13-14	57	117	70	43	49	44	36	33	44	29	22	35	33	41	29	50	38	20	37	43	38	41	50	14	14	32	39	45	30	64	28
14-15	46	127	72	57	41	54	50	44	48	51	30	45	35	53	42	69	31	40	53	50	57	28	63	36	25	40	38	51	32	73	32
15-16	63	136	84	48	45	45	48	37	63	47	40	43	56	46	39	71	34	43	50	61	71	28	73	28	30	44	41	51	45	95	43
16-17	73	191	80	57	55	58	48	43	61	32	41	47	39	46	34	92	36	41	43	40	54	36	91	32	38	34	44	50	41	81	44
17-18	54	155	74	44	45	35	52	46	52	25	20	37	32	63	35	83	29	23	42	35	59	29	85	22	25	41	30	42	26	79	29
18-19	34	84	50	40	34	38	36	26	48	30	28	22	34	43	24	56	18	16	14	32	25	18	71	20	26	25	32	31	19	63	13
19-20	27	48	45	22	22	18	28	26	34	20	13	23	19	40	21	57	20	12	12	29	24	17	40	20	30	20	35	33	18	56	18
20-21	33	57	35	27	22	44	27	15	25	19	21	16	16	41	30	41	25	33	29	26	27	29	34	9	27	30	29	30	15	48	21
21-22	25	43	18	20	22	19	21	12	9	11	12	18	26	13	13	19	10	11	15	17	24	15	27	13	15	22	24	27	25	33	16
22-23	13	32	19	20	27	19	20	15	19	7	8	13	8	21	11	26	11	15	16	15	17	11	23	3	9	16	31	13	24	28	20
23-24	17	38	7	10	19	11	10	10	12	12	14	6	12	19	9	9	9	15	21	13	10	17	14	9	11	14	14	19	8	12	10
TOTAL	612	1370	897	666	684	710	687	637	639	522	431	605	575	726	577	779	483	484	608	678	694	547	799	443	437	588	665	702	581	896	501

DAY:	TOTAL CARS:	AVG CNT	LDG FCTR	PREV YEAR	MONTH TOTAL	PRCNT CHANG
MON	2846	569	0.87	1981	23449	
TUE	2018	505	0.77	1982	20434	-12.9
WED	2485	621	0.95	1983	20223	-1.03
THU	2628	657	1.01			
FRI	2809	702	1.08			
SAT	2954	591	0.91			
SUN	4483	897	1.37			
TOTAL	20223	652	1.00			

HWY#1E	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M
FEB/83	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
24-01	10	25	24	23	12	4	12	7	21	9	19	22	12	11	13	7	15	7	10	8	9	10	12	9	12	21	12	8
01-02	8	11	12	10	16	9	8	12	15	10	9	9	12	11	5	20	10	4	11	9	8	4	9	10	6	12	4	5
02-03	3	20	21	9	8	20	5	3	12	12	6	13	10	9	7	14	5	6	21	6	6	3	9	21	11	9	4	4
03-04	10	12	10	11	18	5	9	7	14	16	10	10	7	8	8	13	12	16	16	9	6	11	11	15	14	14	8	3
04-05	8	24	14	12	23	7	3	5	10	11	11	7	15	7	9	6	12	14	5	16	7	10	8	8	11	10	12	8
05-06	6	8	16	18	13	22	9	7	4	14	13	9	13	10	7	12	17	14	10	14	7	7	12	13	15	12	6	3
06-07	9	21	12	11	18	13	8	11	22	13	31	9	15	9	7	22	15	22	16	11	13	13	16	25	18	12	19	10
07-08	16	29	14	25	24	19	19	28	16	30	30	28	14	32	21	24	22	33	22	20	16	20	23	20	28	37	16	16
08-09	28	24	25	30	34	19	17	26	37	25	35	36	20	25	29	27	35	28	37	15	26	28	31	34	36	44	26	33
09-10	22	44	22	33	42	16	31	29	28	32	40	48	21	27	27	29	39	50	53	30	30	34	27	46	48	44	28	27
10-11	32	33	37	35	51	37	31	38	27	33	47	47	39	31	28	32	37	51	39	35	33	34	42	42	45	33	22	30
11-12	24	36	37	52	40	61	41	28	31	47	34	32	33	32	32	41	40	73	42	32	34	26	39	36	44	44	40	46
12-13	22	30	29	46	43	40	27	29	36	37	37	43	29	28	19	37	46	56	31	46	31	35	28	39	50	36	47	34
13-14	31	34	37	34	28	42	29	29	32	48	38	20	45	28	31	38	39	59	36	59	34	29	28	43	51	37	52	34
14-15	35	41	49	41	36	61	36	37	23	49	56	37	71	40	35	58	47	54	42	61	27	32	33	47	98	51	84	47
15-16	41	46	47	84	38	55	27	32	36	43	57	34	101	39	42	35	52	73	44	84	25	40	39	50	63	56	106	44
16-17	26	30	49	63	30	45	28	41	38	46	50	38	111	30	37	43	41	98	41	81	38	35	41	44	77	44	126	31
17-18	32	31	39	70	35	60	34	36	33	27	49	34	90	40	24	36	56	75	31	82	24	33	48	55	65	38	83	27
18-19	17	30	32	45	26	46	27	19	28	38	38	29	66	25	31	27	24	39	37	60	18	15	17	46	63	28	64	24
19-20	12	25	24	36	14	49	17	21	17	17	31	30	51	11	23	38	26	30	21	57	20	25	28	29	40	21	38	27
20-21	21	34	33	34	26	37	24	20	21	24	47	28	35	14	23	22	25	30	12	34	14	28	13	22	33	12	21	32
21-22	11	21	21	20	16	34	20	11	22	17	15	17	32	12	18	24	15	25	14	27	11	22	17	25	30	27	27	10
22-23	23	13	23	31	13	19	13	14	22	19	18	5	20	12	16	26	26	16	10	19	16	11	26	16	18	24	16	9
23-24	14	12	5	10	23	10	13	7	13	11	14	12	10	8	17	17	11	11	8	19	8	14	13	15	20	15	13	14
TOTAL	461	634	632	783	627	730	488	497	558	628	735	597	872	499	509	648	667	884	609	834	461	519	570	710	896	681	874	526

DAY: / DAY:	TOTAL CARS:	AVG CNT	LDG FCTR	PREV YEAR	MONTH TOTAL	PRCNT CHANG
MON	1974	494	0.76	1981	20485	
TUE	1986	497	0.77	1982	20157	-1.60
WED	2410	603	0.93	1983	18129	-10.1
THU	2637	659	1.02			
FRI	3298	825	1.27			
SAT	2514	629	0.97			
SUN	3310	828	1.28			
TOTAL	18129	647	1.00			

HWY#1E	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T
MAR/83	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
24-01	10	7	11	14	11	15	10	2	6	9	8	14	8	7	4	12	13	10	25	13	15	11	12	8	12	9	8	23	7	7	17
01-02	4	11	11	8	15	9	7	5	14	12	12	3	12	6	6	14	5	11	14	8	19	3	4	13	8	13	6	11	7	20	13
02-03	5	23	10	13	7	5	4	1	11	22	6	7	7	5	4	16	22	16	15	20	21	14	27	8	13	8	13	17	9	17	12
03-04	6	16	13	12	7	8	8	2	13	13	7	13	5	3	9	17	7	12	8	7	9	9	8	15	12	7	7	8	15	11	17
04-05	16	16	9	13	8	8	7	5	5	7	15	5	14	3	6	22	16	9	10	6	6	17	19	12	13	7	20	7	9	8	12
05-06	7	6	7	8	6	10	9	2	10	5	14	11	13	16	11	15	12	4	16	10	21	8	8	12	23	11	11	11	8	14	18
06-07	14	21	26	16	3	10	15	6	20	29	28	25	12	22	13	29	28	28	25	23	26	12	29	15	31	15	15	18	13	19	13
07-08	18	22	32	24	18	18	17	14	24	18	32	33	15	19	23	31	29	25	33	19	27	27	25	32	60	33	34	20	29	44	33
08-09	17	33	23	29	41	23	14	23	25	38	40	49	22	13	27	49	27	38	59	25	47	32	42	39	67	57	44	50	31	43	46
09-10	29	43	28	35	41	14	14	23	39	26	38	53	34	30	18	36	39	71	67	46	38	31	49	43	57	56	27	40	43	40	57
10-11	31	29	47	31	34	30	24	47	33	40	43	46	27	43	33	51	38	47	50	51	46	30	55	64	53	55	64	48	36	56	66
11-12	31	37	40	48	53	38	33	29	33	35	44	39	28	25	29	42	54	59	45	49	44	31	48	37	52	47	35	39	43	61	58
12-13	31	33	41	34	44	44	27	34	45	28	34	37	43	27	33	35	38	56	40	40	44	31	50	47	67	35	56	40	34	61	88
13-14	28	29	37	49	43	58	26	36	38	32	49	48	60	36	29	51	40	82	38	68	41	29	46	40	62	41	57	41	33	69	72
14-15	26	44	47	65	34	61	28	28	38	48	61	33	85	46	43	39	63	58	59	84	42	46	52	63	65	53	91	45	55	86	102
15-16	36	44	46	68	33	79	22	19	35	37	53	41	78	39	31	45	68	88	48	74	50	52	51	66	68	39	75	49	50	74	84
16-17	36	31	39	63	34	79	30	33	47	51	66	50	73	35	32	45	60	88	49	74	42	50	83	61	67	61	92	40	73	88	67
17-18	22	30	36	71	41	74	81	21	34	33	50	35	48	21	27	35	54	71	42	53	34	42	43	58	58	36	69	27	40	58	61
18-19	36	30	34	66	23	54	19	87	30	32	54	38	61	27	31	23	56	51	31	66	29	23	41	56	46	32	52	32	32	40	71
19-20	25	35	20	40	16	46	7	15	20	24	44	29	45	17	24	31	29	64	33	62	16	21	30	28	26	32	39	27	33	28	46
20-21	25	21	21	30	13	40	4	16	14	23	45	26	36	6	21	14	36	54	21	41	21	34	23	31	36	19	45	17	20	37	70
21-22	23	11	14	31	26	30	3	14	13	21	12	22	30	8	12	14	21	38	18	23	22	23	20	21	25	17	27	19	28	23	38
22-23	10	10	11	22	15	28	4	9	9	20	12	16	10	14	19	21	20	35	10	25	5	12	23	25	28	13	22	14	24	23	43
23-24	9	10	8	20	13	13	2	15	6	17	69	15	17	39	15	15	15	21	5	19	9	17	20	13	13	18	16	7	15	20	12
TOTAL	495	592	611	810	579	794	415	486	562	620	836	688	783	507	500	702	790	1036	761	906	674	605	808	807	962	714	925	650	687	947	1116

DAY:	TOTAL	AVG	LDG	PREV	MONTH	PRCNT
DAY:	CARS:	CNT	FCTR	YEAR	TOTAL	CHANG
MON	2246	562	0.78	1981	26966	
TUE	2773	555	0.77	1982	24410	-9.48
WED	3611	722	1.00	1983	22368	-8.37
THU	3944	789	1.09			
FRI	3644	911	1.26			
SAT	2742	686	0.95			
SUN	3408	852	1.18			
TOTAL	22368	722	1.00			

HWY#1E APR/83	F 1	S 2	S 3	M 4	T 5	W 6	T 7	F 8	S 9	S 10	M 11	T 12	W 13	T 14	F 15	S 16	S 17	M 18	T 19	W 20	T 21	F 22	S 23	S 24	M 25	T 26	W 27	T 28	F 29	S 30
24-01	24	8	12	14	6	24	21	11	9	9	9	4	12	26	21	20	27	10	8	10	20	11	22	12	4	8	13	15	16	22
01-02	13	6	8	10	4	13	16	7	9	19	11	5	6	10	4	7	7	9	1	7	9	10	6	11	13	9	13	10	12	16
02-03	4	11	3	7	5	21	10	5	24	14	5	6	11	8	5	22	21	6	6	8	14	12	12	20	8	7	9	18	9	13
03-04	9	4	4	8	4	13	9	8	13	10	6	10	20	16	4	13	16	11	11	14	7	11	10	11	2	8	11	14	8	9
04-05	12	9	8	8	10	8	6	7	10	8	8	11	12	12	9	5	11	3	8	11	12	21	6	25	15	5	17	12	13	6
05-06	17	6	5	3	10	14	16	14	16	15	3	13	11	14	22	9	6	17	14	18	15	5	15	16	16	18	16	19	26	25
06-07	10	16	15	26	14	23	32	22	36	15	16	27	24	19	31	27	14	27	16	21	37	22	35	17	36	33	44	38	42	40
07-08	29	32	12	24	24	43	29	47	42	23	21	25	30	25	42	36	27	41	31	41	44	42	42	29	40	38	38	61	50	50
08-09	29	49	20	40	33	41	61	47	66	25	41	33	39	45	51	69	28	42	46	46	54	44	84	43	45	56	58	49	69	63
09-10	46	65	33	46	33	53	50	54	71	22	40	44	49	37	45	67	33	41	34	40	45	77	77	50	51	41	59	51	84	55
10-11	73	79	46	57	37	36	51	68	68	43	47	38	41	48	52	61	40	56	39	42	53	65	64	46	56	41	37	42	73	60
11-12	78	72	80	62	42	56	53	55	63	39	47	39	39	48	49	54	48	48	50	33	51	55	70	51	44	39	66	49	59	40
12-13	86	68	71	50	39	37	50	59	41	66	35	41	46	64	49	54	48	50	34	40	58	51	58	92	55	50	49	62	70	62
13-14	110	70	97	66	50	47	49	68	68	61	49	53	36	59	52	39	50	44	45	58	57	73	44	106	56	50	64	71	75	53
14-15	109	46	124	95	57	54	65	74	69	67	36	39	44	54	68	49	57	48	58	55	80	65	74	153	59	48	72	68	86	84
15-16	86	70	137	109	53	67	84	82	88	112	42	47	55	44	76	62	85	48	51	53	68	73	75	145	61	53	51	83	93	68
16-17	77	52	140	77	56	42	53	72	66	113	34	37	46	60	81	66	99	45	50	56	77	86	78	183	29	54	42	50	92	64
17-18	56	52	130	51	36	51	48	59	55	90	49	31	41	45	78	57	92	31	36	57	50	79	69	149	25	41	39	49	62	60
18-19	42	40	86	36	43	41	45	66	42	83	33	38	34	27	60	43	85	37	39	42	34	55	54	124	37	47	31	38	52	53
19-20	33	34	79	43	21	26	35	48	29	71	18	21	37	33	59	37	57	26	28	34	52	58	59	96	27	26	26	43	32	35
20-21	18	31	73	35	32	39	36	41	23	51	19	19	16	30	28	19	54	37	23	27	37	57	30	68	24	35	27	21	43	40
21-22	15	33	33	19	17	22	36	35	26	35	22	12	14	15	22	25	33	19	36	26	30	43	31	32	20	24	22	27	29	14
22-23	10	19	33	12	14	20	13	21	18	10	17	13	23	4	18	11	21	17	34	17	16	23	15	17	15	19	20	15	20	18
23-24	6	10	26	14	18	17	11	7	17	11	7	20	12	9	8	11	11	11	12	20	19	20	18	17	13	18	9	16	18	16
TOTAL	992	882	1275	916	658	808	878	977	969	1012	607	626	707	755	957	869	1003	713	710	776	939	1058	1048	1513	751	768	833	921	1133	966

DAY: DAY:	TOTAL CARS:	AVG CNT	LDG FCTR
MON	2987	747	0.83
TUE	2762	691	0.77
WED	3124	781	0.87
THU	3493	873	0.97
FRI	5117	1023	1.14
SAT	4734	947	1.05
SUN	4803	961	1.07
TOTAL	27020	901	1.00

PREV YEAR	MONTH TOTAL	PRCNT CHANG
1981	33921	
1982	27852	-17.9
1983	27020	-2.99

HWY#1E MAY/83	S 1	M 2	T 3	W 4	T 5	F 6	S 7	S 8	M 9	T 10	W 11	T 12	F 13	S 14	S 15	M 16	T 17	W 18	T 19	F 20	S 21	S 22	M 23	T 24	W 25	T 26	F 27	S 28	S 29	M 30	T 31
24-01	12	11	9	5	15	25	15	10	8	3	15	11	10	13	13	4	6	9	18	18	13	16	15	23	9	15	16	8	14	3	4
01-02	12	8	3	11	11	9	21	17	7	5	14	21	15	17	8	8	10	10	12	13	10	24	12	5	11	13	12	16	6	13	11
02-03	14	10	6	21	14	18	8	13	4	10	7	15	14	11	8	9	13	11	12	9	17	17	14	5	8	11	11	9	9	9	7
03-04	8	9	13	4	10	12	10	9	10	11	16	10	17	4	5	9	8	14	18	9	13	9	4	13	10	14	17	8	12	7	4
04-05	16	13	8	27	20	9	13	11	13	6	11	14	15	16	7	10	4	7	20	18	8	6	4	15	5	13	10	23	14	13	6
05-06	26	26	12	21	24	27	22	14	19	18	29	15	14	19	19	16	23	27	13	19	29	18	19	37	17	34	26	30	19	31	25
06-07	19	33	37	35	28	55	43	15	36	27	27	34	28	52	25	31	27	40	44	37	37	33	21	40	42	45	34	38	32	53	29
07-08	28	41	32	49	54	65	50	44	37	40	37	39	47	79	34	40	45	41	36	54	54	51	30	60	51	50	46	59	54	56	53
08-09	38	54	52	65	56	80	69	46	40	46	61	54	71	64	26	46	51	51	51	62	68	54	52	68	58	64	69	65	55	89	56
09-10	63	50	53	62	58	86	57	71	48	49	57	63	53	67	69	48	45	68	54	72	67	61	104	90	57	73	58	70	92	66	70
10-11	47	61	38	62	49	73	56	80	45	62	49	51	57	50	87	57	58	54	84	79	59	84	153	75	49	75	83	80	91	84	51
11-12	67	45	42	58	66	81	66	82	60	61	37	68	55	56	89	62	43	48	64	85	76	88	187	94	57	72	70	74	120	81	71
12-13	78	43	48	54	56	77	71	99	50	42	63	80	64	59	84	61	51	74	67	85	74	120	277	79	65	71	93	87	136	85	60
13-14	121	48	46	59	61	76	87	134	63	64	123	71	87	48	143	53	51	59	77	111	82	141	354	95	88	76	80	86	218	104	72
14-15	139	63	49	68	80	107	84	168	57	63	70	80	91	63	181	74	61	91	82	114	87	133	511	107	73	81	87	85	248	91	71
15-16	179	71	53	60	53	80	80	200	61	56	74	62	90	87	202	65	67	77	80	87	85	131	638	89	68	76	82	105	336	103	96
16-17	165	64	42	59	62	70	66	191	45	40	155	58	82	72	208	47	53	63	62	101	75	132	676	66	56	72	88	82	329	58	70
17-18	142	33	44	42	42	79	51	181	36	55	61	38	67	50	195	42	39	45	71	83	78	123	667	61	56	77	84	69	285	72	54
18-19	114	42	36	45	56	48	72	205	26	31	47	33	73	40	188	44	47	44	66	94	60	155	626	56	39	54	77	88	314	45	42
19-20	84	30	23	36	51	42	49	166	26	37	37	27	68	47	343	26	36	49	41	76	43	131	451	47	35	50	56	53	214	36	36
20-21	52	32	27	36	31	35	23	72	36	26	33	31	44	35	281	34	33	34	40	88	49	94	222	31	22	42	51	56	125	27	28
21-22	25	27	23	29	22	37	19	41	15	18	21	21	36	22	37	25	18	16	29	47	35	62	94	26	30	23	33	33	667	24	28
22-23	17	31	22	22	16	24	20	21	10	19	12	16	21	33	25	11	22	17	25	25	20	36	41	22	30	21	14	39	29	20	18
23-24	10	11	16	14	13	22	53	12	10	18	12	54	10	15	14	6	11	25	15	30	23	23	10	12	18	16	21	19	16	16	20
TOTAL	1476	856	734	944	948	1237	1105	1902	762	807	1068	966	1129	1019	2291	828	822	978	1081	1416	1162	1742	5182	1216	954	1138	1218	1282	3435	1186	982

DAY: DAY:	TOTAL CARS:	AVG CNT	LDG FCTR	PREV YEAR	MONTH TOTAL	PRCNT CHANG
MON	8814	1763	1.31	1981	50457	
TUE	4561	912	0.68	1982	44931	-11.0
WED	3940	985	0.73	1983	41862	-6.83
THU	4133	1033	0.77			
FRI	5000	1250	0.93			
SAT	4568	1142	0.85			
SUN	10846	2169	1.61			
TOTAL	41862	1350	1.00			

DAY#IE	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T
JUN/83	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
24-01	19	16	14	13	15	9	4	9	16	16	12	19	14	10	20	12	16	21	9	14	10	21	18	23	16	20	11	5	21	29
01-02	14	10	4	18	10	17	14	10	14	9	14	11	5	4	15	20	10	8	16	7	5	10	12	15	20	16	8	3	14	17
02-03	12	11	14	16	12	9	10	8	17	10	11	16	4	9	7	11	8	11	7	5	9	2	11	11	12	14	6	10	15	23
03-04	15	18	16	6	9	7	8	7	11	22	11	14	46	10	9	14	7	10	10	13	12	1	12	12	9	17	11	16	17	15
04-05	15	12	17	31	15	19	17	11	20	19	28	13	20	10	21	26	16	17	11	27	15	66	25	12	20	18	24	14	20	23
05-06	28	22	30	49	17	24	15	31	22	26	36	21	35	18	24	31	26	27	31	32	26	20	30	38	43	33	65	34	36	31
06-07	37	32	42	78	26	40	38	36	39	56	42	35	47	32	41	34	52	46	30	55	50	53	47	48	51	40	53	48	52	58
07-08	57	70	56	78	51	45	56	62	53	73	64	47	749	62	69	67	64	73	60	90	54	76	68	91	88	70	92	71	90	69
08-09	63	73	69	97	65	75	64	77	61	76	83	73	94	75	79	77	79	80	72	92	71	81	112	93	96	77	123	88	90	106
09-10	65	76	65	86	76	88	76	68	76	104	82	83	104	59	76	74	90	84	99	114	77	101	110	105	95	93	130	86	122	129
10-11	68	79	95	96	88	89	66	75	72	85	69	105	87	63	78	86	94	87	124	117	96	100	85	95	105	142	126	99	115	145
11-12	68	77	93	100	115	73	59	67	66	106	82	127	109	68	71	87	88	95	165	104	82	85	101	108	136	137	108	101	116	135
12-13	77	79	88	103	151	68	64	81	64	99	84	133	89	88	82	92	99	83	191	99	80	135	113	117	131	148	105	104	115	115
13-14	85	85	119	112	228	87	67	99	88	128	79	224	119	85	96	93	109	83	301	113	85	129	107	123	81	243	148	108	151	163
14-15	76	89	96	90	303	90	96	89	107	96	90	303	96	90	109	129	114	98	390	137	117	118	107	127	112	296	148	138	177	167
15-16	84	79	104	92	316	86	71	86	82	92	74	372	80	63	72	89	112	84	427	80	96	118	93	131	106	371	119	122	113	184
16-17	68	70	94	68	392	94	73	67	83	93	85	367	83	74	79	87	105	57	393	95	68	92	84	122	111	355	95	90	112	133
17-18	52	59	81	58	408	66	67	61	73	72	74	414	92	75	74	69	98	85	388	70	49	70	82	102	91	449	77	77	78	115
18-19	49	54	77	47	415	62	42	48	46	72	63	465	62	42	63	72	82	84	473	80	69	69	64	104	89	529	81	74	72	125
19-20	45	43	71	49	262	54	37	58	61	100	59	321	69	39	45	46	62	65	380	49	62	57	70	78	70	384	57	78	63	110
20-21	49	38	43	33	142	43	39	42	40	60	59	195	39	34	44	35	60	89	221	54	49	41	81	73	70	239	64	49	51	74
21-22	30	31	32	23	63	27	41	31	39	33	46	96	38	34	15	31	50	56	103	27	33	38	33	54	45	102	31	41	30	63
22-23	21	22	22	25	29	17	23	20	22	17	41	34	10	22	24	27	35	33	53	9	33	20	29	41	40	54	16	24	21	42
23-24	25	22	29	19	22	8	12	25	13	11	24	24	16	18	22	13	20	32	22	11	21	23	22	15	29	22	17	17	21	22
TOTAL	1122	1167	1371	1387	3230	1197	1059	1168	1185	1475	1312	3512	2107	1084	1235	1322	1496	1408	3976	1494	1269	1526	1516	1738	1666	3869	1715	1497	1712	2053

DAY:	TOTAL	AVG	LDG	PREV	MONTH	PRCNT
DAY:	CARS:	CNT	FCTR	YEAR	TOTAL	CHANG
MON	6513	1628	0.94	1981	59462	
TUE	4909	1227	0.71	1982	52109	-12.4
WED	6763	1353	0.78	1983	51868	-0.46
THU	7243	1449	0.84			
FRI	6080	1520	0.88			
SAT	5773	1443	0.83			
SUN	14587	3647	2.11			
TOTAL	51868	1729	1.00			

ENTRIE	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S
JUL/83	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
24-01	29	24	21	13	14	18	17	23	25	13	13	10	22	13	15	24	15	16	17	13	21	23	24	22	25	5	23	21	24	35	11
01-02	16	19	13	15	10	14	10	16	13	18	14	9	9	20	15	19	17	12	4	16	13	19	18	11	11	9	25	13	18	18	28
02-03	14	14	11	13	9	11	18	19	17	23	6	10	10	13	15	18	20	11	12	12	22	35	16	15	6	11	15	10	13	21	15
03-04	16	21	16	16	11	22	13	11	6	15	12	11	13	10	23	12	20	16	13	22	17	12	11	17	12	8	11	13	12	32	19
04-05	11	36	21	25	20	26	30	26	29	13	38	18	22	19	22	21	22	44	17	22	21	11	15	22	20	8	16	19	22	19	21
05-06	40	44	34	55	33	38	34	35	37	26	69	52	42	46	46	51	29	84	39	33	38	30	40	31	70	40	42	36	31	44	24
06-07	52	63	48	63	53	70	69	78	75	48	97	57	62	72	75	61	61	99	66	56	72	49	54	39	86	60	66	70	60	64	39
07-08	86	95	91	126	84	94	88	125	104	75	122	84	100	97	111	100	93	125	98	86	90	96	116	68	110	80	72	90	90	93	66
08-09	103	93	105	146	109	101	128	112	108	113	131	126	133	99	124	107	79	150	112	105	133	121	123	85	134	121	133	135	117	114	103
09-10	142	144	178	205	127	154	155	144	144	129	167	112	140	157	142	135	130	174	125	125	136	147	145	128	180	143	196	152	165	173	97
10-11	143	144	253	210	115	135	163	154	172	183	167	132	157	145	141	157	154	175	157	147	123	193	174	145	174	136	162	158	186	186	152
11-12	137	165	346	201	125	131	153	145	141	178	198	125	142	140	156	150	202	183	152	169	158	166	214	173	165	125	158	184	162	210	178
12-13	129	200	415	211	137	152	152	157	150	195	163	115	127	137	154	173	220	171	176	152	170	171	173	216	179	126	154	183	199	199	252
13-14	152	209	462	274	184	162	207	202	136	240	176	147	180	169	171	213	270	205	173	189	191	201	173	253	167	157	213	174	208	180	274
14-15	159	250	522	211	138	159	176	173	164	253	173	135	152	150	148	167	357	173	188	172	181	209	155	248	172	167	198	191	210	201	231
15-16	130	246	560	220	141	135	181	183	170	296	189	138	150	142	171	138	357	189	146	148	184	175	191	323	158	156	191	174	190	201	278
16-17	128	258	548	174	138	143	121	163	116	279	143	101	156	141	143	116	365	170	133	122	168	144	170	379	146	156	152	153	187	163	255
17-18	104	178	585	128	84	93	125	132	113	402	147	102	97	109	114	98	413	107	122	121	119	123	134	390	128	113	134	124	136	146	183
18-19	155	171	800	118	91	99	93	103	98	512	118	92	100	99	133	112	547	119	113	101	112	119	102	609	118	95	102	107	167	131	193
19-20	78	127	606	112	81	99	80	110	95	552	82	89	73	116	128	123	526	118	81	103	98	108	96	561	111	90	117	120	146	120	227
20-21	86	113	375	83	49	62	81	84	85	379	50	67	69	93	104	105	401	73	82	82	97	107	105	401	86	62	68	90	118	12	177
21-22	47	81	168	31	47	38	72	67	76	176	40	39	51	76	71	73	173	46	57	61	59	85	73	192	36	43	59	59	80	1	123
22-23	53	49	65	20	26	32	36	29	40	89	20	28	38	35	48	63	74	33	38	34	32	23	52	69	20	39	35	31	61	1	57
23-24	30	22	34	26	21	27	22	24	31	17	9	26	23	32	39	40	23	12	26	24	20	32	34	33	17	32	35	30	30	1	37
TOTAL	2040	2766	6277	2696	1847	2015	2224	2315	2145	4224	2344	1825	2068	2130	2309	2276	4568	2505	2147	2115	2275	2399	2408	4430	2331	1982	2377	2337	2632	2365	3040

DAY:	TOTAL CARS:	AVG CNT	LDG FCTR	PREV YEAR	MONTH TOTAL	PRCNT CHANG
MON	9876	2469	0.94	1981	92737	
TUE	7801	1950	0.74	1982	88504	-4.56
WED	8575	2144	0.82	1983	81412	-8.01
THU	8966	2242	0.85			
FRI	11695	2339	0.89			
SAT	11960	2392	0.91			
SUN	22539	4508	1.72			
TOTAL	81412	2626	1.00			

INTSTE	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W
AUG/83	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
24-01	20	24	15	15	23	25	25	20	21	13	22	7	14	27	12	11	28	17	20	19	18	17	14	14	17	7	21	12	14	12	16
01-02	23	7	12	18	14	18	33	10	11	13	20	16	13	11	15	8	23	10	8	11	24	7	10	17	11	13	11	14	8	14	10
02-03	13	4	7	9	27	18	13	9	10	17	21	9	21	9	6	12	11	15	8	23	23	8	9	18	15	6	11	12	7	9	16
03-04	12	12	9	11	11	12	15	18	13	8	12	17	13	16	19	8	10	6	13	16	10	6	14	18	15	16	11	13	6	6	17
04-05	16	29	13	18	24	30	16	26	17	27	17	13	20	17	33	10	12	18	23	16	17	17	10	20	5	20	14	16	25	9	19
05-06	31	67	33	24	25	40	25	84	36	30	34	38	41	19	62	34	39	21	37	35	19	47	28	23	38	21	37	23	55	26	22
06-07	37	110	69	59	55	42	50	102	57	57	69	52	57	41	98	51	61	50	50	59	36	68	49	59	53	49	62	33	71	50	38
07-08	82	113	106	95	79	88	86	111	74	87	89	86	83	61	122	91	79	81	72	82	64	119	68	75	86	86	101	62	111	71	85
08-09	114	122	113	101	113	102	94	145	104	103	97	129	111	88	112	110	91	115	104	101	84	98	91	99	107	116	125	88	115	101	107
09-10	204	160	133	113	148	164	141	174	103	149	140	136	153	124	153	107	116	139	132	112	120	135	96	127	120	121	98	119	151	100	81
10-11	227	189	151	130	159	149	190	179	140	151	135	130	152	170	159	110	141	130	156	134	195	142	131	138	119	150	137	131	134	111	115
11-12	258	176	141	151	159	191	181	172	131	148	121	132	163	175	165	119	122	142	143	129	186	130	106	106	132	138	120	156	140	116	111
12-13	340	190	149	154	164	176	208	161	139	147	132	159	180	189	140	137	135	158	163	156	244	126	117	126	145	136	140	169	139	98	110
13-14	379	198	176	159	183	177	260	190	168	181	163	182	210	244	158	149	166	166	173	169	309	153	148	131	159	189	173	216	151	117	123
14-15	418	201	167	174	199	165	300	168	157	165	158	180	166	265	177	185	135	161	198	157	349	154	147	154	147	158	182	283	134	120	121
15-16	505	213	165	133	170	161	369	172	146	153	151	174	159	303	136	149	146	137	176	149	371	149	131	150	120	163	148	263	162	142	121
16-17	548	155	144	136	162	136	404	170	146	125	147	148	134	372	127	147	117	132	160	153	347	131	122	118	111	149	139	339	114	136	96
17-18	602	117	111	112	123	117	444	124	114	98	136	144	117	437	92	102	100	97	137	120	460	115	90	84	108	125	99	473	103	83	90
18-19	715	112	108	91	120	105	627	96	88	98	110	110	105	541	129	71	95	120	133	83	533	98	78	78	78	136	96	562	81	72	68
19-20	675	216	93	108	129	112	505	114	75	97	91	120	94	609	96	62	85	101	95	93	492	83	80	68	76	126	59	540	88	75	56
20-21	456	62	76	74	104	107	355	87	56	61	93	95	97	385	82	52	68	72	61	66	307	83	55	68	50	80	64	322	64	57	50
21-22	208	31	51	70	76	68	159	39	45	48	45	61	48	160	34	55	46	35	54	47	112	35	23	45	46	52	37	86	24	24	46
22-23	57	24	46	28	45	41	45	26	32	29	31	38	29	46	23	23	22	23	40	43	40	26	23	25	28	44	32	44	23	34	16
23-24	22	17	24	47	25	35	19	13	29	36	34	29	31	36	13	25	16	21	24	23	23	20	24	20	22	24	29	18	19	8	17
TOTAL	5962	2549	2112	2030	2337	2279	4564	2410	1912	2041	2068	2205	2211	4345	2163	1828	1864	1967	2180	1996	4383	1967	1664	1781	1808	2125	1946	3994	1939	1591	1551

DAY: / DAY:	TOTAL CARS:	AVG CNT	LDG FCTR
MON	14441	2888	1.18
TUE	9544	1909	0.78
WED	9349	1870	0.76
THU	7873	1968	0.81
FRI	8847	2212	0.90
SAT	8432	2108	0.86
SUN	17286	4322	1.77
TOTAL	75772	2844	1.00

PREV YEAR	MONTH TOTAL	PRCNT CHANG
1981	92147	
1982	83797	-9.06
1983	75772	-9.58

HWY 61E SEP/83	T 1	F 2	S 3	S 4	M 5	T 6	W 7	T 8	F 9	S 10	S 11	M 12	T 13	W 14	T 15	F 16	S 17	S 18	M 19	T 20	W 21	T 22	F 23	S 24	S 25	M 26	T 27	W 28	T 29	F 30
24-01	18	35	26	22	19	10	5	16	15	19	14	9	5	21	9	10	12	16	20	11	12	9	13	20	15	9	8	15	14	14
01-02	12	13	17	19	17	5	4	20	17	14	16	7	3	9	16	12	21	16	6	6	14	8	12	7	16	6	2	13	15	13
02-03	16	17	13	12	14	7	8	6	10	12	7	9	5	9	17	12	17	14	9	7	19	15	10	8	13	7	12	21	9	12
03-04	8	22	16	16	13	3	9	13	15	12	11	3	7	15	13	14	9	10	15	6	10	14	14	9	11	10	7	17	11	17
04-05	17	11	13	14	18	24	10	18	7	16	18	10	8	15	14	13	15	8	10	8	10	11	16	22	14	13	9	14	17	10
05-06	24	34	34	23	44	35	22	27	30	20	22	28	18	20	21	23	23	21	31	12	26	19	19	18	14	20	12	16	29	20
06-07	57	56	52	39	71	47	34	48	30	44	38	42	33	41	38	35	47	34	37	23	33	36	36	41	25	38	37	36	31	35
07-08	58	65	59	49	99	77	51	61	76	67	59	59	40	55	58	54	57	45	53	44	58	63	46	74	40	45	25	43	46	53
08-09	80	87	89	68	181	110	82	59	69	95	63	72	67	82	57	76	89	45	67	59	77	64	74	81	49	47	49	56	64	72
09-10	115	100	99	99	223	115	80	98	99	82	74	74	71	67	79	84	80	88	69	57	83	69	76	51	66	72	68	60	64	75
10-11	96	122	124	118	296	123	75	95	94	104	88	85	54	83	82	90	85	115	68	59	69	56	76	89	98	54	45	63	64	85
11-12	111	103	101	136	383	97	60	80	93	66	118	64	71	73	78	84	69	130	65	70	54	65	86	87	97	61	54	66	74	88
12-13	96	143	140	161	509	99	82	108	118	85	165	79	68	88	73	95	106	179	75	68	73	83	107	87	145	60	62	76	73	86
13-14	115	130	153	182	673	101	96	89	105	96	194	102	74	95	98	106	96	230	88	72	75	102	100	87	174	68	62	80	75	92
14-15	119	127	97	187	843	137	91	100	110	100	211	78	78	113	88	124	101	241	80	67	77	80	110	83	217	82	59	84	74	105
15-16	122	138	120	169	936	118	87	90	100	111	264	77	65	98	102	106	83	269	76	74	83	100	81	102	252	84	65	69	79	117
16-17	112	112	98	168	889	85	63	89	106	106	273	59	62	70	76	92	71	297	64	51	62	70	109	72	270	57	50	54	64	83
17-18	70	110	90	143	681	57	58	78	99	73	285	54	51	55	70	92	69	222	53	43	38	54	105	59	263	56	51	46	64	73
18-19	68	114	92	199	380	55	62	48	91	63	288	46	43	41	55	71	42	197	32	32	49	52	75	60	304	36	32	45	63	64
19-20	76	121	78	183	199	52	32	40	67	54	193	46	32	37	44	62	32	152	24	35	30	41	61	34	182	47	25	32	46	58
20-21	59	75	75	136	74	32	31	32	53	47	117	24	32	26	38	52	27	81	18	24	26	23	33	40	71	23	47	27	25	36
21-22	41	62	42	74	32	12	22	26	35	24	40	16	26	16	27	30	19	28	20	17	28	22	39	25	34	13	23	25	24	30
22-23	31	44	44	41	17	17	27	16	24	21	24	15	24	14	18	18	16	24	12	13	16	16	17	23	26	18	12	14	12	14
23-24	21	38	30	31	8	8	17	13	14	17	7	10	19	12	18	15	27	14	7	11	10	13	14	16	11	14	19	20	13	16
TOTAL	1542	1879	1702	2289	6619	1426	1108	1270	1477	1348	2589	1068	956	1155	1189	1370	1213	2476	999	869	1032	1085	1329	1195	2407	940	835	992	1050	1268

DAY: DAY:	TOTAL CARS:	AVG CNT	LDG FCTR	PREV YEAR	MONTH TOTAL	PRCNT CHANG
MON	9626	2407	1.55	1981	51125	
TUE	4086	1022	0.66	1982	47700	-6.70
WED	4287	1072	0.69	1983	46677	-2.14
THU	6136	1227	0.79			
FRI	7323	1465	0.94			
SAT	5458	1365	0.88			
SUN	9761	2440	1.57			
TOTAL	46677	1556	1.00			

DAY⇒HR OCT/83	S 1	S 2	M 3	T 4	W 5	T 6	F 7	S 8	S 9	M 10	T 11	W 12	T 13	F 14	S 15	S 16	M 17	T 18	W 19	T 20	F 21	S 22	S 23	M 24	T 25	W 26	T 27	F 28	S 29	S 30	MI 31
24-01	9	17	6	7	12	11	20	15	14	12	5	11	13	16	17	9	13	6	12	12	18	13	13	10	6	12	12	18	13	13	10
01-02	13	14	9	6	11	18	9	17	9	10	0	3	13	19	12	10	7	3	7	16	14	13	12	8	3	7	16	14	13	12	8
02-03	15	13	6	3	15	11	11	10	13	5	5	9	14	9	6	10	6	4	12	13	10	11	12	6	4	12	13	10	11	12	6
03-04	11	12	7	7	7	11	11	14	10	9	6	6	13	12	20	17	10	7	7	12	12	16	15	9	7	7	12	12	16	15	9
04-05	7	17	7	8	10	13	14	12	12	8	12	5	17	15	12	17	11	10	8	15	15	10	17	9	10	8	15	15	10	17	9
05-06	20	8	20	24	24	17	22	19	17	13	22	21	27	20	15	12	20	23	23	22	21	18	10	20	23	23	22	21	18	10	20
06-07	58	18	36	21	53	25	39	39	22	12	23	32	31	34	22	16	29	22	43	28	37	40	17	33	22	43	28	37	40	17	33
07-08	77	39	42	45	41	39	55	60	30	40	31	30	40	46	57	28	47	38	36	40	51	67	34	45	38	36	40	51	67	34	45
08-09	80	41	59	56	60	64	76	79	39	58	60	55	54	69	73	43	41	58	58	58	73	77	42	50	58	58	58	73	77	42	50
09-10	57	73	66	52	58	68	74	86	60	107	57	56	66	69	67	56	55	55	57	67	72	62	65	61	55	57	67	72	62	65	61
10-11	73	99	56	55	71	72	80	67	58	219	60	53	46	67	64	47	48	58	62	59	74	69	73	52	58	62	59	74	69	73	52
11-12	47	98	58	57	76	52	74	72	69	223	71	40	47	67	54	67	45	64	58	50	71	51	83	50	64	58	50	71	51	83	50
12-13	76	129	66	63	73	72	120	80	105	270	76	53	88	63	73	85	62	70	63	80	92	75	107	64	70	63	80	92	75	107	64
13-14	69	169	65	70	92	64	111	75	107	344	89	52	76	83	96	113	66	80	72	70	97	83	141	66	80	72	70	97	83	141	66
14-15	92	188	82	66	76	94	121	98	141	384	90	52	72	88	96	141	63	78	64	83	105	94	165	73	78	64	83	105	94	165	73
15-16	67	217	82	72	80	72	118	80	148	321	70	70	76	99	65	159	89	71	75	74	109	66	188	66	71	75	74	109	66	188	66
16-17	64	237	54	58	68	66	124	76	131	383	58	37	57	85	57	120	64	58	53	62	105	61	179	59	58	53	62	105	61	179	59
17-18	57	171	34	38	44	64	110	84	124	314	52	44	40	71	56	108	34	45	44	52	91	57	140	34	45	44	52	91	57	140	34
18-19	41	152	26	30	37	65	82	51	108	202	36	35	53	69	45	105	26	33	36	59	76	43	129	26	33	36	59	76	43	129	26
19-20	42	115	37	37	35	48	76	37	79	134	32	39	30	56	43	64	37	35	37	39	66	43	90	37	35	37	39	66	43	90	37
20-21	17	42	22	13	37	34	50	40	40	51	28	14	24	31	23	40	22	21	26	29	41	20	41	22	21	26	29	41	20	41	22
21-22	20	35	22	27	23	27	60	27	34	30	13	23	25	27	13	18	22	20	23	26	44	17	27	22	20	23	26	44	17	27	22
22-23	10	14	15	14	20	19	39	15	21	16	8	13	15	17	19	13	15	11	17	17	28	15	14	15	11	17	17	28	15	14	15
23-24	14	18	5	18	17	15	22	11	16	11	19	14	17	26	15	17	5	19	16	16	24	15	18	5	19	16	16	24	15	18	5
TOTAL	1036	1936	878	847	1040	1041	1518	1164	1403	3176	923	767	952	1158	1020	1315	797	885	903	997	1338	1028	1626	838	885	903	997	1338	1028	1626	838

DAY: DAY:	TOTAL CARS:	AVG CNT	LDG FCTR
MON	6526	1305	1.12
TUE	3540	885	0.76
WED	3614	903	0.77
THU	3986	997	0.85
FRI	5352	1338	1.15
SAT	5276	1055	0.90
SUN	7905	1581	1.35
TOTAL	36199	1168	1.00

PREV YEAR	MONTH TOTAL	PRCNT CHANG
1981	36266	
1982	34574	-4.67
1983	36199	4.70

HWY#1E	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W
NOV/83	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
24-01	11	13	7	13	12	15	11	14	8	9	17	6	9	13	12	18	15	7	13	10	10	10	13	5	27	12	11	12	9	13
01-02	5	13	11	15	2	12	9	4	18	9	27	16	11	4	5	12	14	8	20	9	5	9	11	5	12	12	5	11	2	12
02-03	5	14	5	13	8	12	6	7	26	7	4	7	14	6	7	10	8	8	9	13	2	5	12	5	5	9	4	5	1	7
03-04	5	13	9	12	15	12	7	7	14	8	14	9	5	7	3	12	12	14	8	5	6	5	9	8	8	5	6	3	6	17
04-05	6	13	15	21	9	10	4	6	12	14	14	18	13	2	9	17	10	13	15	4	3	6	14	3	10	14	13	4	4	10
05-06	10	14	13	21	17	20	11	13	17	10	10	11	19	12	7	10	16	9	11	13	7	9	20	14	23	8	14	4	10	10
06-07	14	18	12	33	19	16	11	17	21	20	13	16	22	17	9	13	17	22	31	11	11	13	17	10	22	20	16	14	15	19
07-08	21	32	19	49	31	18	20	27	45	33	24	47	25	24	22	27	32	38	40	23	18	16	25	10	17	23	14	20	18	31
08-09	34	40	26	61	63	32	41	41	44	40	29	64	20	31	23	42	46	40	60	13	32	29	27	17	29	42	23	31	44	46
09-10	34	38	22	64	66	40	45	43	41	37	50	68	34	36	35	41	34	66	65	17	22	32	31	17	34	44	25	42	26	38
10-11	27	32	23	72	50	46	49	30	39	40	52	64	70	39	25	35	34	53	46	33	38	31	31	19	55	35	26	33	20	22
11-12	36	36	24	70	32	51	52	34	43	38	47	49	69	42	34	38	37	50	41	38	39	38	32	21	50	40	45	32	36	29
12-13	34	43	35	98	48	64	34	41	44	55	80	54	107	37	32	55	47	52	38	40	27	36	41	37	40	24	43	28	28	31
13-14	36	41	36	71	55	69	45	32	48	62	61	69	123	37	49	49	47	69	46	52	32	33	31	33	50	28	57	27	29	35
14-15	32	44	43	84	65	95	53	27	63	63	79	86	137	51	41	43	54	69	55	62	41	28	40	55	48	49	96	27	33	31
15-16	37	51	60	80	58	125	33	37	69	71	91	73	154	40	41	54	66	67	43	43	43	35	39	39	54	62	62	35	34	40
16-17	47	50	64	75	66	125	41	61	54	77	76	60	134	57	49	50	57	96	39	55	53	43	39	30	68	44	47	36	35	57
17-18	28	35	66	60	66	73	27	36	45	55	86	54	127	30	34	31	52	76	43	25	17	24	29	37	51	27	41	24	18	35
18-19	25	33	41	55	31	97	24	29	40	58	55	39	105	11	23	37	38	51	32	36	13	25	29	25	51	26	28	15	21	25
19-20	21	21	28	45	27	64	20	14	30	57	65	30	88	14	30	18	39	58	13	18	24	19	12	31	38	21	19	16	21	22
20-21	24	20	40	32	23	37	19	24	28	55	29	20	62	20	37	23	35	47	20	18	22	22	8	38	25	13	26	17	11	22
21-22	16	17	40	17	23	28	12	16	16	32	26	19	34	15	19	24	24	31	19	14	22	17	11	22	30	16	17	9	12	16
22-23	16	16	22	17	23	10	11	17	15	27	18	10	21	10	23	23	11	17	8	13	11	14	12	16	23	16	12	18	8	14
23-24	12	12	18	12	13	8	8	14	13	27	12	13	9	8	15	8	16	17	10	14	10	10	8	12	23	13	11	7	10	17
TOTAL	534	656	678	1090	822	1079	593	591	793	904	979	902	1412	563	584	690	761	978	725	579	508	509	541	509	793	603	661	470	451	599

DAY: DAY:	TOTAL CARS:	AVG CNT	LDG FCTR
MON	2134	534	0.74
TUE	2669	534	0.74
WED	3279	656	0.91
THU	2852	713	0.99
FRI	3840	960	1.34
SAT	3052	763	1.06
SUN	3731	933	1.30
TOTAL	21556	719	1.00

PREV YEAR	MONTH TOTAL	PRCNT CHANG
1981	25320	
1982	21998	-13.1
1983	21556	-2.01

HWY#1E DEC/83	T 1	F 2	S 3	S 4	M 5	T 6	W 7	T 8	F 9	S 10	S 11	M 12	T 13	W 14	T 15	F 16	S 17	S 18	M 19	T 20	W 21	T 22	F 23	S 24	S 25	M 26	T 27	W 28	T 29	F 30	S 31
24-01	9	13	15	11	4	8	17	18	10	19	12	4	12	7	13	14	7	9	25	7	15	15	17	15	2	1	3	17	11	13	20
01-02	11	12	12	11	6	8	14	15	7	7	19	10	3	11	9	10	8	4	7	3	9	9	9	8	0	1	7	4	5	8	10
02-03	10	9	9	7	3	6	11	11	6	2	8	3	4	27	10	12	12	9	14	9	15	9	6	6	1	0	6	8	12	6	6
03-04	11	8	9	13	10	7	12	5	11	10	9	8	7	5	10	10	11	7	6	5	7	11	5	7	2	0	2	5	5	14	11
04-05	21	13	12	8	12	5	19	11	13	16	6	7	19	8	9	9	15	18	5	19	10	10	8	19	1	3	7	3	7	6	6
05-06	16	24	19	13	20	10	9	3	19	9	11	13	7	12	14	11	21	10	11	9	13	13	13	7	2	0	4	3	7	15	11
06-07	18	34	44	17	44	13	22	27	21	17	14	15	14	27	15	17	10	15	10	14	19	17	12	12	6	1	4	9	9	19	20
07-08	25	58	56	11	37	27	28	19	52	30	10	18	22	30	31	32	26	15	30	25	32	26	17	18	2	8	8	19	21	30	17
08-09	45	60	45	17	38	37	56	43	34	47	13	33	26	43	37	51	51	22	37	32	37	26	38	26	6	9	24	30	30	31	32
09-10	54	52	39	22	40	33	29	42	41	44	18	33	36	34	35	48	39	20	48	46	46	36	33	31	7	18	39	46	53	52	23
10-11	49	65	35	25	40	30	28	38	38	32	36	26	34	41	45	42	52	37	41	38	33	30	49	35	18	30	47	45	37	41	37
11-12	54	35	26	37	35	25	21	36	40	26	32	40	19	41	36	49	40	29	33	33	42	40	61	39	24	43	53	40	47	57	49
12-13	35	57	39	53	24	29	21	47	53	34	25	23	33	39	38	40	39	41	40	28	32	41	52	38	28	36	56	64	46	52	52
13-14	44	67	33	51	25	33	36	39	57	31	42	29	34	35	47	55	50	54	30	45	45	55	53	48	22	41	80	67	64	69	57
14-15	54	52	31	50	29	34	37	42	52	37	49	40	32	41	22	55	32	61	37	39	51	50	64	35	17	45	80	55	54	71	55
15-16	48	64	37	54	47	36	36	48	66	47	64	41	35	47	49	75	59	73	37	40	51	58	77	34	21	46	84	71	67	100	51
16-17	47	59	30	65	23	19	34	42	52	38	53	38	27	38	50	65	58	66	29	29	52	48	50	29	12	51	93	70	65	86	53
17-18	44	49	17	61	30	29	25	32	48	25	47	24	29	34	39	57	39	47	40	39	35	44	44	32	4	33	45	36	58	49	28
18-19	27	56	16	40	18	24	22	36	37	17	36	23	21	26	18	61	37	46	33	22	27	46	47	17	5	26	41	36	31	54	16
19-20	25	38	25	36	19	18	20	22	39	15	37	20	17	14	24	35	23	32	22	13	29	24	29	15	7	19	40	26	26	37	20
20-21	24	25	13	25	16	25	23	30	24	16	24	25	13	19	41	33	22	31	16	30	18	18	33	13	0	24	29	19	31	32	6
21-22	22	19	16	18	10	14	15	14	11	17	15	5	15	25	17	39	14	14	19	21	22	31	29	6	7	14	22	24	22	39	19
22-23	18	17	11	17	11	11	13	16	12	9	13	7	15	16	11	32	10	16	7	18	14	20	30	6	8	8	12	13	14	17	6
23-24	15	16	10	9	7	23	4	7	11	7	9	7	14	21	10	7	10	17	11	13	13	16	8	6	2	5	13	7	14	12	10
TOTAL	726	902	599	671	548	504	552	643	754	552	602	492	488	641	630	859	685	693	588	577	667	693	784	502	204	462	799	717	736	910	615

DAY: DAY:	TOTAL CARS:	AVG CNT	LDG FCTR	PREV YEAR	MONTH TOTAL	PRCNT CHANG
MON	2090	522	0.82	1981	22225	
TUE	2368	592	0.93	1982	21093	-5.09
WED	2577	644	1.01	1983	19795	-6.16
THU	3428	686	1.07			
FRI	4209	842	1.32			
SAT	2953	591	0.92			
SUN	2170	543	0.85			
TOTAL	19795	639	1.00			

HWY#1W	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON
JAN/83	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
24-01																		19	26	25	22	25	12	24	13	23	19	21	19	11	15
01-02																		15	25	12	15	12	8	10	10	11	14	17	11	13	8
02-03																		20	10	17	16	13	10	14	8	14	7	20	20	10	16
03-04																		16	13	16	17	9	12	4	14	14	18	19	17	12	9
04-05																		8	13	11	15	13	4	4	8	17	16	14	10	13	10
05-06																		10	8	8	7	9	5	11	9	3	14	10	8	4	13
06-07																		8	9	9	12	8	9	6	7	13	11	12	8	5	16
07-08																		16	11	11	5	8	6	9	11	9	16	15	12	6	12
08-09																		12	17	15	11	10	5	9	9	11	13	17	12	10	10
09-10																		13	27	21	23	25	14	15	15	18	16	13	13	16	12
10-11																		17	23	24	28	18	9	19	23	30	24	33	26	11	25
11-12																		22	38	38	44	35	30	25	40	27	29	28	27	20	42
12-13																		26	30	36	52	34	36	24	33	23	32	50	45	29	42
13-14																		30	35	31	44	39	31	34	46	32	42	50	39	24	46
14-15																		32	39	38	52	35	29	25	31	39	40	52	51	28	30
15-16																		22	29	37	45	41	39	21	32	47	39	37	40	47	29
16-17																		43	30	32	53	30	38	27	32	32	42	50	27	47	29
17-18																		42	54	34	30	32	32	26	30	38	43	38	28	35	28
18-19																		44	33	38	48	25	36	29	37	39	49	42	35	47	41
19-20																		27	28	29	38	23	30	17	32	31	35	36	24	25	17
20-21																		36	22	18	36	20	30	18	27	27	32	42	28	29	30
21-22																		19	19	25	34	28	24	23	16	21	32	33	32	33	19
22-23																		23	24	23	32	14	27	14	17	15	23	19	19	28	18
23-24																		21	19	16	22	14	20	15	23	11	23	29	19	17	18
TOTAL	545	508	479	532	564	597	699	545	508	479	532	564	597	699	545	508	479	541	582	564	701	520	496	423	523	545	629	697	570	520	535

ESTIMATED DUE TO COUNTER FAILURE

DAY	TOTAL CARS	AVG CNT	LDG FCTR
MON	2395	479	0.86
TUE	2128	532	0.96
WED	2255	564	1.01
THU	2387	597	1.07
FRI	2796	699	1.26
SAT	2725	545	0.98
SUN	2540	508	0.91
TOTAL	17226	556	1.00

PREV YEAR	MONTH TOTAL	PRCNT CHANG
1981	18082	
1982	15481	-14.4
1983	17226	11.27

HWY#1W	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M
FEB/83	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
24-01	23	21	22	22	24	17	19	20	16	23	23	21	10	21	15	15	26	25	25	12	9	19	15	20	21	20	20	13
01-02	14	16	21	20	19	16	14	18	11	21	12	18	10	7	12	21	18	15	16	12	17	9	16	15	24	28	7	23
02-03	4	13	11	8	21	11	6	14	19	15	11	13	11	13	14	21	14	20	12	20	16	9	12	17	23	27	3	12
03-04	20	18	12	24	16	8	6	15	13	17	20	13	9	6	10	18	15	21	17	21	13	14	17	15	18	10	8	13
04-05	15	23	12	13	14	10	14	5	8	13	13	8	6	4	10	9	9	11	7	3	9	10	8	13	12	16	2	7
05-06	10	14	15	9	13	8	11	5	12	14	13	11	7	9	6	12	10	14	9	10	14	10	5	13	12	9	7	17
06-07	5	8	14	10	13	7	12	7	7	12	14	12	5	7	16	10	8	10	9	11	9	7	12	12	12	6	0	8
07-08	17	5	8	14	17	11	9	10	14	13	11	12	12	8	9	10	10	9	8	9	14	14	7	10	13	10	10	9
08-09	17	14	11	19	8	10	15	9	14	12	15	7	7	12	14	17	20	15	11	9	9	12	18	14	24	19	6	9
09-10	17	25	20	23	17	13	12	11	17	18	19	26	13	17	18	20	21	25	27	13	22	16	23	18	19	10	6	14
10-11	25	34	21	37	36	15	16	30	35	30	31	28	12	29	24	27	27	40	22	21	23	30	32	29	32	28	19	17
11-12	40	31	35	57	29	16	20	34	32	31	53	46	19	30	37	26	39	43	34	19	35	35	38	32	32	28	23	40
12-13	38	39	33	41	38	15	22	40	26	26	51	40	30	34	41	35	52	59	38	35	30	38	32	46	64	50	36	45
13-14	30	34	37	61	35	30	19	27	39	32	57	35	28	40	31	47	33	43	37	43	35	33	24	37	49	53	40	39
14-15	43	36	34	59	39	35	28	29	37	35	54	43	41	48	29	46	42	60	30	54	31	32	43	49	52	44	48	38
15-16	27	35	35	57	25	29	22	37	42	39	48	33	34	28	36	35	37	53	34	38	34	42	47	46	51	45	60	25
16-17	38	42	38	55	43	42	36	29	34	55	42	33	53	37	50	36	45	59	33	58	41	40	41	41	71	40	56	46
17-18	32	48	35	50	34	40	24	42	28	39	50	34	52	43	35	38	51	36	40	55	34	34	33	45	67	38	69	38
18-19	32	43	36	55	23	33	34	32	45	45	43	27	40	33	52	34	34	40	47	55	33	24	45	46	52	28	77	43
19-20	34	29	35	50	31	23	18	20	23	37	36	23	33	20	25	23	31	45	25	44	21	24	23	43	54	30	57	25
20-21	16	24	37	35	24	33	23	24	21	30	46	23	23	29	35	24	34	56	27	32	19	36	42	31	40	39	31	15
21-22	24	26	34	20	24	30	18	22	15	27	27	30	31	22	31	24	31	36	28	23	15	34	28	36	39	36	30	16
22-23	18	16	35	32	9	21	20	19	21	18	29	26	22	19	28	16	43	32	29	35	15	26	28	13	30	18	22	14
23-24	23	25	22	33	10	13	12	14	15	23	13	13	26	12	20	28	15	27	11	23	22	27	22	30	35	14	18	14
TOTAL	562	619	613	804	562	486	430	513	564	625	731	575	534	528	598	592	665	794	576	655	520	575	611	671	846	646	655	540

DAY:	TOTAL	AVG	LDG
DAY:	CARS:	CNT	FCTR
MON	2018	505	0.83
TUE	2248	562	0.92
WED	2386	597	0.98
THU	2574	644	1.05
FRI	3175	794	1.30
SAT	2359	590	0.97
SUN	2330	583	0.95
TOTAL	17090	610	1.00

PREV	MONTH	PRCNT
YEAR	TOTAL	CHANG
1981	17871	
1982	16577	-7.24
1983	17090	3.09

HWY#1W	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T
MAR/83	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
24-01	15	15	15	15	30	13	17	20	26	25	28	24	11	17	11	18	17	29	19	21	12	20	23	20	24	20	29	15	16	24	29
01-02	13	21	20	20	18	15	12	17	19	15	28	30	12	14	7	15	25	21	19	16	11	10	20	27	20	18	13	20	23	16	26
02-03	12	17	21	11	18	10	10	6	20	8	13	18	12	17	10	11	24	16	21	9	19	20	16	11	22	16	15	15	25	18	18
03-04	8	19	10	16	10	10	5	9	10	14	20	21	8	6	10	14	13	8	5	9	17	17	8	16	11	25	8	14	8	12	19
04-05	16	9	9	14	17	9	16	15	11	7	19	15	10	12	12	10	16	15	13	11	15	13	13	14	12	12	11	5	16	12	9
05-06	12	11	17	21	15	11	6	10	10	11	16	10	13	11	16	14	9	15	15	9	7	14	12	23	8	14	8	11	16	14	20
06-07	14	19	16	15	5	14	3	6	13	10	12	10	8	9	9	12	13	15	17	11	15	12	11	14	10	9	6	17	15	15	15
07-08	10	19	28	19	3	8	5	15	12	8	19	16	8	15	10	13	8	8	13	8	12	7	18	14	14	14	15	14	21	25	23
08-09	16	11	24	17	17	10	8	26	11	21	21	14	15	24	11	23	16	22	9	10	13	12	20	31	20	33	11	12	19	24	25
09-10	17	18	29	26	14	23	18	23	23	26	36	18	13	32	10	16	24	31	36	15	19	24	21	14	21	30	11	20	28	30	32
10-11	28	36	35	29	25	28	32	25	34	55	41	31	10	34	23	32	30	41	29	15	27	27	38	30	34	34	30	31	45	42	47
11-12	34	34	41	45	31	20	46	36	37	70	44	48	23	28	30	36	54	49	46	33	38	32	33	36	34	55	29	34	55	45	53
12-13	39	37	43	66	51	32	37	46	36	21	67	39	31	37	45	38	36	74	57	34	45	39	44	38	54	54	47	37	50	61	104
13-14	27	37	41	70	39	29	28	31	27	42	67	55	56	38	39	44	40	67	41	38	37	50	35	40	60	54	43	41	58	50	89
14-15	43	46	53	67	49	39	27	36	44	44	80	36	53	49	46	68	40	55	45	41	27	35	40	56	62	43	74	41	47	64	93
15-16	46	37	49	51	33	41	47	43	45	40	59	56	51	37	44	43	57	59	35	52	24	41	50	49	60	56	69	50	47	59	98
16-17	36	22	55	51	40	66	49	26	33	50	38	60	50	30	42	51	62	64	40	57	43	34	35	51	58	53	57	44	49	69	114
17-18	44	48	59	48	57	30	42	29	45	46	53	59	44	27	39	42	37	59	44	57	24	33	42	52	65	59	54	51	44	62	128
18-19	44	56	46	39	42	40	30	35	63	32	53	21	37	27	37	43	50	65	32	47	21	30	34	49	55	45	66	41	48	66	141
19-20	31	45	40	42	14	33	28	21	36	44	39	36	34	24	42	36	33	37	25	34	12	26	34	42	54	35	57	35	40	56	117
20-21	32	32	30	29	18	26	27	15	36	31	45	26	36	24	32	29	37	48	35	28	16	21	34	32	57	30	40	28	37	58	110
21-22	19	24	30	21	12	19	20	24	25	23	39	20	21	21	32	29	35	33	24	30	13	39	29	23	52	24	30	31	43	46	100
22-23	28	29	23	44	15	15	17	23	13	16	30	10	23	7	17	21	21	38	21	22	23	21	27	24	33	39	25	21	13	31	63
23-24	25	14	25	49	46	9	14	26	15	21	46	52	24	19	20	21	25	25	13	57	32	19	24	26	24	28	55	20	25	26	59
TOTAL	609	656	759	825	619	550	544	563	644	680	913	725	603	559	594	679	722	894	654	664	522	596	661	732	864	800	803	648	788	921	1532

DAY: DAY:	TOTAL CARS:	AVG CNT	LDG FCTR	PREV YEAR	MONTH TOTAL	PRCNT CHANG
MON	2273	568	0.79	1981	22147	
TUE	3150	630	0.87	1982	20207	-8.76
WED	3561	712	0.99	1983	22323	10.47
THU	4425	885	1.23			
FRI	3496	874	1.21			
SAT	2798	700	0.97			
SUN	2620	655	0.91			
TOTAL	22323	720	1.00			

HWY#1W	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
APR/83	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
24-01	48	29	24	37	44	32	26	36	26	13	24	22	16	18	18	37	16	28	25	23	26	25	25	11	22	32	21	33	30	31
01-02	51	23	12	28	20	24	18	22	24	12	13	20	28	12	21	13	15	20	15	20	19	25	24	16	12	18	23	12	26	22
02-03	32	17	22	20	18	14	14	24	14	16	19	17	23	18	21	18	10	8	10	21	13	11	21	10	22	9	11	21	21	21
03-04	38	12	11	19	16	11	16	23	13	23	9	14	14	15	14	20	12	11	17	19	15	14	11	14	17	8	18	13	22	18
04-05	36	7	8	14	11	21	14	12	7	12	13	14	9	15	11	12	12	9	11	14	14	7	23	13	18	10	10	20	13	14
05-06	36	10	15	8	16	12	19	9	17	4	5	14	16	12	19	15	6	14	9	6	14	14	12	10	12	7	11	19	14	12
06-07	37	17	6	11	10	10	13	10	9	8	4	15	18	10	19	18	14	14	10	11	14	23	16	7	10	15	14	25	16	16
07-08	43	13	6	13	9	18	28	9	16	6	13	12	17	18	16	18	9	17	13	23	21	17	9	14	19	14	21	25	20	26
08-09	53	25	14	19	15	21	28	28	14	6	22	18	22	25	29	18	12	26	16	18	31	26	29	14	26	11	24	29	36	22
09-10	61	31	17	22	36	41	25	30	22	25	16	26	21	19	27	24	11	23	22	22	24	29	22	17	24	27	40	38	49	56
10-11	65	45	24	50	46	35	36	57	29	21	24	42	43	41	49	37	24	52	34	45	47	51	36	25	47	36	48	51	51	60
11-12	148	58	51	75	59	57	63	64	53	51	27	44	42	42	66	59	37	61	46	38	38	55	56	25	68	41	51	40	87	63
12-13	171	93	60	102	66	68	44	62	54	56	30	50	57	60	70	52	47	79	56	47	43	66	61	38	52	59	62	70	67	52
13-14	157	69	81	112	70	52	54	61	53	57	39	48	51	47	58	40	55	96	49	56	58	76	56	43	54	45	60	68	54	50
14-15	163	64	88	148	68	61	69	73	47	48	40	48	56	59	61	52	60	93	46	46	50	67	63	54	52	43	53	60	65	59
15-16	143	66	110	185	70	59	57	66	48	58	44	45	52	63	53	52	50	71	55	45	59	65	53	55	46	55	53	68	54	74
16-17	97	60	124	134	69	65	54	75	36	64	58	54	43	54	66	37	53	63	54	52	43	66	57	66	57	56	69	59	70	44
17-18	121	63	136	140	55	46	51	61	32	63	44	48	51	59	63	46	63	66	51	46	58	76	55	66	76	47	52	61	65	62
18-19	89	55	111	110	68	55	66	67	41	60	35	54	57	47	71	54	60	45	41	61	63	71	39	63	69	47	40	56	72	39
19-20	71	38	101	76	31	38	44	67	47	49	40	39	48	41	55	33	74	39	31	43	53	52	54	60	40	50	45	46	72	36
20-21	49	47	87	62	34	36	26	47	46	58	35	27	35	61	52	36	91	34	33	40	70	53	49	49	25	36	41	54	71	38
21-22	37	49	55	62	46	28	24	35	32	29	38	41	34	39	58	26	75	39	32	23	37	51	40	52	36	37	33	31	45	28
22-23	37	38	64	43	32	28	26	37	25	46	22	31	22	29	32	33	35	16	13	31	29	43	24	56	28	24	26	35	53	37
23-24	26	27	28	18	22	28	14	21	24	24	14	25	23	19	27	19	38	22	21	24	34	34	21	45	26	20	21	29	38	23
TOTAL	1809	956	1255	1468	931	860	829	996	729	809	628	768	798	823	976	769	879	946	710	774	873	1017	856	823	858	747	847	963	1111	903

DAY: / DAY:	TOTAL CARS:	AVG CNT	LDG FCTR	PREV YEAR	MONTH TOTAL	PRCNT CHANG
MON	3900	975	1.06	1981	30969	
TUE	3156	789	0.85	1982	27883	-9.96
WED	3279	820	0.89	1983	27711	-0.62
THU	3488	872	0.94			
FRI	5909	1182	1.28			
SAT	4213	843	0.91			
SUN	3766	753	0.82			
TOTAL	27711	924	1.00			

HWY#1W	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T
MAY/83	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
24-01	20	9	22	20	37	29	36	24	25	21	30	25	12	22	22	22	25	15	32	22	32	16	16	15	15	28	31	26	18	18	20
01-02	19	17	14	24	19	22	20	24	21	25	21	16	8	18	18	18	22	19	22	22	35	23	18	15	21	29	22	25	12	15	13
02-03	21	14	16	10	13	12	13	15	23	14	12	27	8	14	14	14	20	19	22	20	29	11	11	14	18	19	17	17	15	15	12
03-04	19	18	13	28	14	25	12	15	12	18	20	17	9	16	16	16	15	17	23	13	23	17	7	8	14	10	16	17	13	9	18
04-05	12	11	11	10	13	22	10	11	7	13	20	8	10	11	11	11	5	14	15	29	27	13	12	14	11	10	9	12	12	12	9
05-06	13	14	11	19	19	18	16	8	7	12	18	12	9	13	13	13	9	15	16	34	32	8	15	10	8	11	11	14	15	14	13
06-07	9	13	10	15	14	12	15	13	13	4	17	26	10	12	12	12	18	14	17	39	34	11	7	19	22	18	24	21	12	20	6
07-08	5	15	27	25	25	18	25	12	26	13	17	27	7	17	17	17	13	17	26	36	31	20	6	16	19	22	14	23	10	18	15
08-09	15	34	23	36	31	21	37	15	20	15	20	36	10	22	22	22	15	26	27	39	51	18	12	27	25	21	33	35	24	34	28
09-10	17	28	40	46	41	44	37	22	31	20	28	38	35	31	31	31	39	32	38	49	51	24	28	36	23	43	22	47	18	24	30
10-11	38	44	49	32	53	61	53	32	49	27	64	36	41	41	41	41	54	48	54	73	75	42	34	56	39	45	56	68	52	43	63
11-12	56	58	56	0	56	67	56	42	60	53	50	43	29	45	45	45	62	65	71	73	93	37	52	67	63	41	64	61	37	64	49
12-13	46	61	58	0	57	83	50	48	46	34	55	45	51	45	45	45	56	55	66	105	83	42	81	46	67	73	77	70	76	62	69
13-14	46	50	48	27	82	82	47	59	50	53	56	45	50	50	50	50	53	54	63	84	71	66	110	69	62	70	71	69	49	57	65
14-15	52	52	43	42	55	72	61	46	68	45	66	37	49	49	49	66	58	71	57	96	87	68	170	63	61	42	79	73	59	53	51
15-16	74	41	37	43	68	83	44	68	49	42	66	27	49	49	49	58	44	69	75	102	82	63	147	73	53	52	66	79	62	68	65
16-17	59	44	51	48	75	71	46	73	48	44	67	31	51	51	51	44	54	54	78	125	58	70	145	59	54	58	74	63	64	52	58
17-18	92	47	57	72	71	73	49	71	48	48	49	25	54	54	54	54	49	67	74	106	70	62	139	60	47	53	86	60	65	61	58
18-19	54	41	56	49	59	76	30	77	31	42	59	41	47	47	47	57	50	57	76	101	57	47	136	42	47	42	73	36	68	62	56
19-20	52	41	58	46	50	52	38	54	48	51	45	21	43	43	43	42	37	37	72	106	53	40	82	55	39	73	70	40	56	40	54
20-21	45	37	39	53	51	83	42	59	35	29	37	14	40	40	40	30	33	45	55	118	41	44	71	38	53	57	61	34	55	43	35
21-22	40	33	41	46	36	54	37	47	28	46	43	18	36	36	36	26	36	34	52	104	38	38	45	41	33	50	58	33	46	38	35
22-23	40	28	25	40	30	52	32	33	25	38	33	18	30	30	30	27	37	34	36	83	36	29	42	20	24	36	38	37	41	25	33
23-24	29	32	37	28	30	35	18	17	14	35	27	14	24	24	24	28	31	30	56	56	21	29	29	23	28	28	38	25	29	32	33
TOTAL	873	782	842	759	999	1167	824	885	784	742	920	647	713	781	781	789	835	908	1123	1635	1210	838	1415	886	846	931	1110	985	908	879	884

DAY:	TOTAL	AVG	LDG	PREV	MONTH	PRCNT
DAY:	CARS:	CNT	FCTR	YEAR	TOTAL	CHANG
MON	4649	930	1.00	1981	31299	
TUE	4189	838	0.91	1982	30029	-4.06
WED	3433	858	0.93	1983	28681	-4.49
THU	3700	925	1.00			
FRI	4625	1156	1.25			
SAT	3800	950	1.03			
SUN	4285	857	0.93			
TOTAL	28681	925	1.00			

* ESTIMATED DUE TO COUNTER FAILURE FROM
MAY 13, 1400h - MAY 16, 1500 h.

HWY 1W JUN/83	W 1	T 2	F 3	S 4	S 5	M 6	T 7	W 8	T 9	F 10	S 11	S 12	M 13	T 14	W 15	T 16	F 17	S 18	S 19	M 20	T 21	W 22	T 23	F 24	S 25	S 26	M 27	T 28	W 29	T 30
24-01	29	24	27	27	24	26	19	26	29	40	28	11	16	21	16	26	28	36	13	23	29	28	28	41	32	27	39	31	27	23
01-02	22	20	32	18	16	25	19	30	20	17	23	14	19	19	25	20	26	31	23	16	17	31	30	25	43	24	14	22	28	29
02-03	17	13	26	29	12	9	12	14	11	19	22	7	10	15	15	22	23	21	12	16	19	15	25	32	28	17	20	24	17	18
03-04	17	13	26	29	12	9	12	14	11	19	22	7	10	15	15	22	23	21	12	16	19	15	25	32	28	17	20	24	17	18
04-05	16	13	15	20	16	14	16	18	17	21	19	13	17	8	17	14	20	18	12	11	15	6	18	18	17	15	24	18	25	29
05-06	6	15	11	12	10	13	17	16	8	9	20	5	8	13	12	8	18	24	15	17	10	13	15	28	22	14	18	16	18	25
06-07	10	15	12	18	9	10	11	18	16	18	13	12	12	14	17	21	16	15	5	14	13	13	15	21	28	18	19	14	16	28
07-08	18	22	21	12	12	16	8	14	19	26	15	11	19	10	24	19	23	21	11	13	18	27	19	18	20	8	11	21	30	36
08-09	18	34	29	15	14	20	21	26	18	23	23	13	28	21	19	20	38	25	16	25	23	25	22	33	30	30	25	26	29	43
09-10	32	35	27	38	18	25	27	21	33	35	26	16	25	29	41	30	36	37	17	24	35	31	43	31	34	25	24	26	31	49
10-11	42	38	38	49	18	37	45	39	43	41	61	21	37	59	45	38	44	51	30	35	43	54	48	39	72	47	49	59	53	69
11-12	53	44	72	53	40	44	54	54	58	71	54	38	40	60	54	50	60	66	37	53	61	65	59	85	91	56	59	56	62	114
12-13	62	63	64	66	43	56	62	57	75	82	87	31	52	59	56	56	82	63	62	68	73	65	83	92	95	91	89	64	90	116
13-14	58	69	125	67	41	49	55	54	66	92	85	54	81	61	84	89	89	76	64	71	70	68	93	107	83	90	84	87	106	117
14-15	48	81	101	70	57	53	75	55	64	75	82	62	60	57	69	67	84	76	72	51	65	71	77	106	113	94	84	105	112	144
15-16	69	62	87	68	69	57	57	64	87	63	71	63	55	62	70	63	84	63	54	64	68	81	94	105	91	107	101	83	100	124
16-17	64	85	91	52	68	55	71	59	53	68	67	87	58	51	62	73	95	72	78	67	61	87	75	101	91	102	107	79	117	139
17-18	73	92	67	81	73	54	67	68	68	84	46	86	65	61	58	72	94	75	74	69	67	88	91	98	73	117	64	85	102	137
18-19	58	79	93	59	89	57	85	53	85	80	59	91	52	42	59	67	68	76	108	75	74	71	97	92	88	104	76	76	112	158
19-20	59	61	85	41	71	50	56	51	63	81	55	90	52	41	55	68	91	70	70	64	49	70	85	102	78	89	75	65	101	164
20-21	40	72	64	35	53	23	47	55	54	62	49	58	42	40	56	70	62	47	56	52	44	39	79	98	70	81	65	50	68	121
21-22	36	45	68	32	52	38	50	37	59	66	25	44	37	35	44	46	64	46	59	40	43	64	71	78	65	82	47	57	50	131
22-23	42	52	56	44	56	36	47	41	53	51	29	52	32	37	48	50	63	35	45	29	37	41	61	78	54	73	37	52	78	138
23-24	35	31	53	32	29	22	31	34	32	62	29	27	31	28	30	40	56	25	39	32	24	49	53	83	55	51	43	41	46	102
TOTAL	28	21	30	25	24	19	18	28	20	27	18	38	29	19	23	34	42	32	37	33	28	35	52	48	54	43	33	38	40	85
	935	1086	1294	963	914	808	970	932	1051	1213	1006	944	877	862	999	1063	1298	1101	1009	962	986	1137	1333	1559	1427	1405	1207	1195	1458	2139

DAY: DAY:	TOTAL CARS:	AVG CNT	LDG FCTR
MON	3854	964	0.85
TUE	4013	1003	0.88
WED	5461	1092	0.96
THU	6672	1334	1.17
FRI	5364	1341	1.18
SAT	4497	1124	0.99
SUN	4272	1068	0.94
TOTAL	34133	1138	1.00

PREV YEAR	MONTH TOTAL	PRCNT CHANG
1981	38641	
1982	34298	-11.2
1983	34133	-0.48

HWY@IW JUL/83	F 1	S 2	S 3	M 4	T 5	W 6	T 7	F 8	S 9	S 10	M 11	T 12	W 13	T 14	F 15	S 16	S 17	M 18	T 19	W 20	T 21	F 22	S 23	S 24	M 25	T 26	W 27	T 28	F 29	S 30	S 31
24-01	87	22	22	37	30	33	26	50	49	45	31	35	26	24	54	40	25	31	47	30	28	30	35	19	22	20	33	29	38	15	26
01-02	63	22	15	32	31	29	30	29	44	57	24	33	31	22	38	44	23	17	26	28	29	38	31	22	25	24	23	39	36	49	34
02-03	52	23	18	30	17	29	29	24	32	49	21	20	13	19	34	28	21	17	20	19	23	22	22	14	18	21	19	26	41	57	22
03-04	41	20	13	18	12	11	25	13	21	33	16	9	17	18	20	25	20	10	27	28	13	10	16	14	12	15	22	8	15	32	20
04-05	44	18	18	11	23	18	20	20	29	13	17	18	7	21	25	26	21	15	14	23	10	18	25	8	13	19	28	19	29	40	19
05-06	57	16	19	12	13	19	16	25	21	14	15	13	14	19	13	23	12	15	18	21	15	24	21	11	14	12	17	20	28	27	20
06-07	67	16	12	16	16	22	24	33	28	0	17	15	21	16	22	29	16	15	12	21	34	25	31	13	21	20	20	21	35	47	21
07-08	59	23	18	24	19	24	27	32	25	0	27	37	22	38	29	43	29	20	32	26	31	35	25	16	27	44	33	38	40	53	31
08-09	74	42	35	31	36	40	31	45	34	19	29	38	36	40	36	51	33	41	51	50	27	46	47	25	24	43	47	41	58	57	48
09-10	107	53	47	62	53	68	63	55	60	64	42	65	52	63	65	67	56	55	46	51	63	76	67	49	51	70	64	59	77	106	36
10-11	141	85	76	72	69	75	88	98	92	64	66	76	71	92	98	79	72	71	88	68	66	79	72	71	79	64	72	95	108	136	82
11-12	155	104	118	113	98	89	114	111	92	79	101	92	102	96	113	118	124	97	104	90	86	108	112	73	112	121	87	130	144	148	105
12-13	204	110	106	147	126	121	126	116	104	95	126	105	118	94	139	138	112	143	139	109	112	113	122	138	102	124	119	122	155	148	113
13-14	175	120	113	134	103	95	119	117	103	96	90	109	100	125	141	135	115	113	122	112	115	123	129	121	108	98	98	124	148	139	133
14-15	171	114	148	119	108	91	129	136	116	124	134	113	100	101	113	140	136	116	107	110	136	126	100	119	110	126	104	157	150	146	130
15-16	167	143	159	129	121	99	111	136	113	140	115	132	97	103	126	121	144	115	125	107	104	122	120	142	108	131	115	150	155	124	148
16-17	163	118	190	137	89	85	115	118	110	152	114	101	91	103	141	114	126	103	126	109	89	130	83	129	105	97	102	126	182	133	133
17-18	149	93	214	109	114	113	104	116	107	112	97	118	94	98	140	108	139	84	109	115	129	126	79	92	110	105	108	127	149	112	143
18-19	136	81	173	99	93	87	99	106	92	117	101	80	86	101	120	95	86	108	95	71	112	121	107	111	75	85	106	99	155	128	110
19-20	132	69	130	73	71	87	86	108	75	110	88	87	67	86	119	85	89	80	73	72	98	78	90	94	70	82	90	96	117	91	118
20-21	89	52	112	66	78	57	85	91	79	92	54	62	74	84	80	86	92	62	58	62	62	92	67	107	61	69	67	82	119	84	88
21-22	58	51	85	59	57	55	67	70	65	102	64	56	66	87	75	55	72	66	51	68	66	86	75	82	38	51	60	84	59	60	77
22-23	53	44	64	63	41	50	60	65	53	62	50	44	41	51	57	49	40	41	42	40	54	67	56	61	40	43	51	64	5	46	67
23-24	43	43	40	39	44	34	53	58	38	43	34	32	27	47	47	32	38	31	48	35	48	56	44	44	25	30	32	59	0	37	34
TOTAL	2487	1482	1985	1632	1462	1431	1647	1772	1582	1682	1473	1490	1373	1548	1845	1731	1641	1466	1580	1465	1550	1751	1576	1575	1370	1514	1517	1815	2043	2015	1758

DAY: DAY:	TOTAL CARS:	AVG CNT	LDG FCTR
MON	5941	1485	0.90
TUE	6046	1512	0.91
WED	5786	1447	0.88
THU	6560	1640	0.99
FRI	9898	1980	1.20
SAT	8386	1677	1.02
SUN	8601	1720	1.04
TOTAL	51218	1652	1.00

PREV YEAR	MONTH TOTAL	PRCNT CHANGE
1981	58244	
1982	54601	-6.25
1983	51218	-6.20

WKY IW / AUG/83	M 1	T 2	W 3	T 4	F 5	S 6	S 7	M 8	T 9	W 10	T 11	F 12	S 13	S 14	M 15	T 16	W 17	T 18	F 19	S 20	S 21	M 22	T 23	W 24	T 25	F 26	S 27	S 28	M 29	T 30	W 31
24-01	29	29	32	41	47	38	27	29	45	26	39	35	42	22	36	25	41	36	25	33	27	25	23	32	36	32	33	22	23	28	29
01-02	27	24	36	39	29	36	34	29	23	32	27	41	36	18	36	20	25	26	26	38	22	20	12	18	24	28	35	17	25	27	30
02-03	19	18	15	20	35	32	21	17	23	16	23	22	14	18	15	19	27	22	26	26	21	23	19	23	27	34	27	12	13	19	19
03-04	16	16	19	32	21	23	33	13	13	11	15	19	15	13	15	18	16	11	23	27	14	13	18	24	12	26	20	15	11	11	29
04-05	16	15	23	24	21	27	18	17	14	15	20	25	24	13	19	16	17	16	14	18	14	18	11	9	19	21	19	23	14	11	19
05-06	13	16	16	18	22	27	17	18	15	15	20	27	12	10	33	11	22	19	27	20	11	13	16	16	17	15	25	8	17	13	16
06-07	13	16	19	30	24	26	15	22	20	31	19	27	24	9	16	10	14	16	25	16	10	13	16	8	16	26	25	14	10	9	12
07-08	25	16	19	30	24	26	26	30	40	26	31	37	39	22	13	34	32	28	16	37	29	16	21	28	23	19	31	39	18	18	40
08-09	24	31	32	23	26	26	30	40	26	31	37	39	22	13	34	32	28	16	37	29	40	42	27	32	40	31	46	32	34	28	26
09-10	48	39	35	40	50	51	31	52	37	35	36	34	48	41	37	41	60	39	40	42	27	32	40	31	46	32	34	28	26	36	38
10-11	57	55	62	73	62	70	57	49	48	54	57	59	65	63	45	49	47	59	50	45	34	55	40	53	48	48	69	34	42	54	58
11-12	75	69	76	86	83	94	94	71	69	76	72	76	77	93	59	80	70	88	80	69	68	55	72	58	63	78	92	56	64	72	53
12-13	123	118	108	82	128	114	99	102	79	98	93	116	99	108	95	96	82	85	109	102	85	71	85	87	84	110	95	76	100	97	71
13-14	141	102	132	117	126	121	100	99	95	99	92	112	110	36	113	102	99	115	132	105	106	97	98	87	94	90	121	94	80	90	114
14-15	143	100	91	93	127	109	119	114	115	90	100	130	100	101	99	98	93	123	116	108	86	95	94	107	97	114	105	96	91	89	61
15-16	152	127	110	102	105	103	113	107	108	110	97	120	111	119	110	113	103	103	128	97	102	90	116	95	119	142	105	106	99	91	91
16-17	178	118	110	115	131	108	103	118	71	87	100	129	97	114	100	114	107	103	120	114	121	91	96	96	103	106	119	115	86	75	92
17-18	165	106	99	113	115	103	115	115	95	97	93	122	91	98	93	92	79	114	106	113	100	91	92	87	83	125	86	111	96	80	76
18-19	178	100	95	97	113	87	110	105	85	93	106	87	88	92	91	90	106	111	105	104	115	92	92	116	102	101	81	121	78	84	63
19-20	162	76	71	90	126	72	84	102	63	76	79	102	76	89	84	90	74	91	112	85	112	85	72	74	85	92	78	111	86	84	84
20-21	113	87	65	69	118	76	91	79	58	66	74	104	86	86	59	76	54	70	105	77	90	56	75	67	98	100	70	88	74	50	64
21-22	89	76	85	75	85	53	71	87	55	49	77	89	54	57	52	51	62	77	90	49	92	50	72	72	81	68	57	73	63	38	59
22-23	78	57	60	62	71	59	77	67	38	55	57	79	41	51	45	43	45	55	80	55	57	53	53	44	67	82	53	57	57	44	52
23-24	47	48	39	51	69	53	40	57	67	36	61	72	43	51	32	42	40	61	55	37	57	33	41	45	55	60	26	38	53	46	38
TOTAL	1959	1470	1472	1531	1783	1548	1539	1560	1292	1340	1440	1705	1399	1418	1354	1361	1341	1501	1675	1445	1438	1216	1317	1300	1445	1607	1451	1375	1263	1201	1226

DAY: / DAY:	TOTAL CARS:	AVG CNT	LDG FCTR
MON	7352	1470	1.01
TUE	6641	1328	0.92
WED	6679	1336	0.92
THU	5917	1479	1.02
FRI	6770	1693	1.17
SAT	5843	1461	1.01
SUN	5770	1443	0.99
TOTAL	44972	1451	1.00

PREV YEAR	MONTH TOTAL	PRCNT CHANG
1981	54593	
1982	50226	-8.00
1983	44972	-10.5

HWY#1W SEP/83	T 1	F 2	S 3	S 4	M 5	T 6	W 7	T 8	F 9	S 10	S 11	M 12	T 13	W 14	T 15	F 16	S 17	S 18	M 19	T 20	W 21	T 22	F 23	S 24	S 25	M 26	T 27	W 28	T 29	F 30
24-01	37	54	46	23	22	29	27	25	32	23	21	22	24	26	17	26	28	17	23	16	24	20	29	36	30	26	29	20	23	28
01-02	30	29	38	21	16	17	25	22	17	19	18	21	16	18	27	33	21	19	14	21	19	25	21	24	10	18	21	17	24	26
02-03	28	31	27	19	11	20	21	15	15	17	13	13	10	18	20	17	20	7	8	12	15	21	22	19	16	12	16	15	13	13
03-04	21	26	39	17	12	18	16	11	11	15	9	13	16	15	11	16	16	10	16	7	16	9	18	22	10	13	12	10	14	17
04-05	15	20	34	14	14	9	12	16	13	19	12	19	11	11	11	14	10	13	11	10	12	17	26	10	13	16	10	12	12	19
05-06	19	14	28	16	11	7	8	12	10	12	7	15	11	8	12	12	13	9	9	13	19	12	18	13	10	13	12	10	14	13
06-07	12	36	28	6	15	17	10	23	8	13	11	5	11	16	8	17	20	10	11	14	10	9	9	17	4	12	14	10	13	13
07-08	22	28	32	10	16	23	34	25	16	20	11	19	26	13	11	17	22	9	12	8	7	20	20	23	10	16	14	19	12	20
08-09	36	41	43	24	25	23	26	22	29	32	13	19	28	27	29	2	20	9	29	30	34	36	27	26	16	14	24	22	33	23
09-10	62	70	50	29	39	33	38	31	35	36	15	29	23	38	33	38	34	28	31	31	42	30	38	28	22	28	41	26	25	43
10-11	75	86	81	63	55	44	58	59	75	64	34	39	44	54	48	61	71	31	44	45	54	49	47	54	31	35	49	43	43	54
11-12	70	117	99	55	85	65	71	83	67	87	34	68	54	50	74	77	78	44	67	55	50	59	62	63	38	44	73	52	65	66
12-13	104	91	108	62	117	83	67	86	92	101	68	64	75	73	77	94	61	85	60	65	68	67	94	72	60	56	74	59	70	81
13-14	80	137	93	66	160	75	54	70	86	81	62	77	62	57	84	80	64	64	59	63	69	54	79	64	55	65	68	56	64	78
14-15	99	121	88	76	197	69	93	55	97	75	77	61	70	64	72	89	71	73	61	56	60	72	91	73	69	55	51	68	49	86
15-16	105	107	97	92	207	81	83	59	86	81	95	60	59	72	74	81	85	71	69	73	65	52	97	75	72	60	58	81	76	71
16-17	103	109	98	76	210	82	74	87	93	88	97	67	70	62	100	69	67	83	44	65	54	57	82	69	84	61	63	62	60	113
17-18	93	126	81	74	165	80	68	63	131	68	94	70	52	85	72	69	79	76	55	74	69	75	92	42	88	61	66	76	67	85
18-19	81	109	71	62	142	74	68	71	67	41	76	50	44	60	52	88	46	52	58	60	67	76	83	40	66	57	54	54	57	75
19-20	76	139	45	64	102	61	49	58	80	50	70	43	31	62	64	68	43	60	60	29	38	63	83	37	60	38	38	52	55	89
20-21	69	130	58	99	75	62	57	47	56	38	50	38	32	49	58	64	40	45	36	42	36	34	60	33	53	36	41	37	53	52
21-22	67	102	47	83	69	35	37	46	59	23	33	29	36	19	44	49	35	37	31	43	40	46	57	38	49	43	36	28	53	52
22-23	52	74	41	59	42	38	24	33	51	33	38	30	29	25	49	44	20	45	25	27	26	33	39	32	21	20	23	34	41	43
23-24	45	77	45	46	43	18	34	25	48	20	23	25	27	22	26	37	22	21	20	25	17	26	31	22	35	20	29	24	37	26
TOTAL	1401	1874	1417	1156	1850	1063	1058	1044	1274	1056	981	896	861	944	1073	1162	986	918	853	884	911	962	1225	932	922	819	916	891	972	1184

DAY: DAY:	TOTAL CARS:	AVG CNT	LDG FCTR
MON	3800	950	0.88
TUE	5452	1090	1.01
WED	6719	1344	1.24
THU	4391	1098	1.01
FRI	3977	994	0.92
SAT	4418	1105	1.02
SUN	3724	931	0.86
TOTAL	32481	1083	1.00

PREV YEAR	MONTH TOTAL	PRCNT CHANG
1981	36727	
1982	33179	-9.66
1983	32481	-2.10

HWY#1W OCT/83	S 1	S 2	M 3	T 4	W 5	T 6	F 7	S 8	S 9	M 10	T 11	W 12	T 13	F 14	S 15	S 16	M 17	T 18	W 19	T 20	F 21	S 22	S 23	M 24	T 25	W 26	T 27	F 28	S 29	S 30	MI 31
24-01	32	24	25	24	25	28	28	41	27	20	16	29	16	21	35	15	14	22	20	27	28	31	16	24	20	30	23	26	39	17	23
01-02	20	18	19	16	13	21	23	35	15	19	13	13	18	20	19	19	13	17	32	25	18	20	13	14	19	10	16	20	22	16	25
02-03	21	15	15	17	12	17	20	30	18	8	14	11	12	18	14	9	12	18	11	17	16	21	17	9	17	19	10	21	13	8	11
03-04	18	14	14	10	12	16	30	25	13	12	18	10	15	11	7	13	12	9	10	11	17	19	14	14	12	11	15	9	19	13	11
04-05	13	13	14	14	21	12	21	26	7	13	13	11	13	10	17	15	15	13	10	11	12	13	11	13	14	12	17	13	19	11	13
05-06	17	12	12	9	15	26	17	13	9	6	12	6	14	16	21	7	14	8	12	9	11	16	9	10	11	7	8	14	15	12	9
06-07	21	13	13	12	15	11	20	20	12	8	8	13	14	14	14	12	12	10	11	13	21	16	3	13	12	13	14	16	9	15	6
07-08	18	14	15	10	15	12	33	25	9	12	18	12	14	18	13	10	17	12	16	16	16	19	11	9	12	16	17	16	16	10	11
08-09	33	22	22	17	27	26	44	32	18	16	27	14	12	39	32	15	24	12	22	27	18	23	11	18	14	26	23	26	25	11	20
09-10	40	26	27	26	31	29	46	58	22	23	20	36	23	30	31	15	15	24	28	31	26	30	16	24	22	26	25	33	26	11	21
10-11	38	39	40	36	49	43	75	78	26	34	41	48	28	48	43	20	41	33	32	41	42	46	32	37	40	35	45	49	31	23	41
11-12	59	53	31	60	58	46	105	101	45	65	56	49	50	61	51	35	35	49	53	42	59	53	36	42	53	52	52	58	52	34	33
12-13	74	61	64	68	65	62	109	104	63	82	56	68	54	73	56	60	51	57	57	59	78	64	47	32	43	52	44	47	50	41	40
13-14	69	63	53	61	63	62	143	110	56	130	63	54	58	78	57	53	43	41	59	49	59	59	62	56	48	43	60	58	50	40	54
14-15	70	65	91	67	57	72	110	97	58	132	75	65	60	79	46	64	48	49	56	52	57	74	58	48	42	43	53	69	51	66	48
15-16	55	66	58	67	62	76	112	91	63	153	58	58	55	81	68	65	53	55	44	50	79	54	85	44	51	58	59	70	45	58	48
16-17	65	64	65	70	62	76	146	59	55	171	71	64	54	89	62	75	49	40	53	58	76	55	72	47	48	48	52	53	52	62	48
17-18	63	63	59	80	62	68	137	59	62	165	61	52	47	75	59	63	43	53	54	62	80	55	45	54	66	48	72	59	31	64	45
18-19	55	55	64	40	60	71	113	56	43	135	51	35	44	74	51	63	40	44	46	50	68	29	61	40	45	38	59	58	43	87	50
19-20	48	48	37	43	43	61	102	39	48	109	50	38	45	51	40	51	40	42	52	35	66	43	57	35	47	34	41	53	36	57	30
20-21	42	41	30	38	33	67	126	42	30	86	34	42	44	46	37	59	27	33	24	41	47	22	42	27	37	33	40	51	26	46	25
21-22	40	40	38	30	23	54	116	34	43	67	38	22	50	61	37	38	28	33	32	46	57	37	39	32	29	21	41	38	42	40	24
22-23	36	35	28	24	45	46	98	27	34	61	28	29	36	43	43	41	23	12	22	29	41	28	33	28	33	27	40	61	27	44	23
23-24	28	28	19	33	22	44	71	34	24	31	26	28	25	38	18	26	27	26	22	23	41	36	13	23	35	18	28	41	23	25	21
TOTAL	975	891	854	872	890	1046	1845	1236	800	1558	867	807	801	1094	871	843	696	712	778	824	1033	863	803	693	770	720	854	959	762	811	680

DAY: DAY:	TOTAL CARS:	AVG CNT	LDG FCTR	PREV YEAR	MONTH TOTAL	PRCNT CHANG
MON	4481	896	0.98	1981	30598	
TUE	3221	805	0.88	1982	29354	-4.07
WED	3195	799	0.88	1983	28208	-3.90
THU	3525	881	0.97			
FRI	4931	1233	1.35			
SAT	4707	941	1.03			
SUN	4148	830	0.91			
TOTAL	28208	910	1.00			

HWY#1W	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W
NOV/83	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
24-01	23	21	24	28	27	29	30	24	21	20	36	19	20	31	16	20	23	16	20	17	15	27	21	18	28	36	15	16	17	23
01-02	21	20	9	25	22	10	23	19	22	29	32	7	14	17	19	16	20	22	31	11	10	16	19	28	11	13	15	11	22	21
02-03	11	15	18	23	19	22	13	12	19	22	14	13	18	24	10	20	17	22	25	11	12	17	16	19	18	14	13	18	14	14
03-04	11	14	17	16	16	12	13	19	18	26	19	11	20	19	11	12	19	8	10	7	7	19	19	12	12	20	12	4	6	27
04-05	14	10	25	14	9	15	8	5	15	18	17	5	4	18	10	18	16	14	15	10	12	9	20	14	10	12	8	6	10	11
05-06	15	14	16	8	13	9	14	10	14	12	15	8	9	14	6	14	10	10	15	13	6	9	14	10	10	13	9	12	10	10
06-07	7	10	19	13	17	8	13	14	15	17	20	13	4	13	11	15	14	7	16	9	13	17	11	13	8	12	9	9	11	13
07-08	16	9	12	9	13	12	16	11	19	21	9	10	11	20	12	10	7	11	7	10	15	11	9	10	13	13	13	9	10	8
08-09	28	14	10	23	20	9	21	17	14	18	22	20	10	9	15	14	23	17	20	5	10	16	15	14	16	15	11	17	13	15
09-10	22	33	20	23	23	9	22	23	25	31	33	22	16	19	26	26	25	19	21	10	15	18	23	28	35	19	13	22	17	15
10-11	34	47	38	37	39	13	27	35	29	34	50	42	11	30	17	31	34	33	32	10	29	30	25	24	38	36	20	13	31	32
11-12	51	48	32	55	40	25	37	24	39	56	67	48	38	28	38	37	29	45	54	21	22	33	34	32	42	39	23	38	41	30
12-13	47	58	42	62	57	41	34	44	26	65	85	43	44	52	50	36	40	45	36	30	35	37	39	37	54	56	34	33	39	44
13-14	40	45	45	60	42	45	42	41	46	70	98	37	70	48	40	55	49	69	37	27	29	42	47	37	51	40	37	37	33	48
14-15	55	51	65	68	47	33	48	40	52	79	106	47	98	66	55	36	64	48	38	39	36	23	49	38	41	46	29	40	44	49
15-16	47	36	59	61	54	49	49	53	44	85	80	37	115	63	49	54	48	63	48	43	39	38	43	36	45	50	32	35	47	35
16-17	37	43	60	65	36	47	34	36	48	95	73	41	141	50	40	38	50	72	38	36	38	39	41	36	58	30	41	28	34	44
17-18	40	43	77	58	39	58	41	36	48	75	59	40	140	53	55	47	36	83	30	49	38	31	36	28	61	31	34	34	36	36
18-19	44	51	49	47	43	63	33	59	59	72	46	20	129	60	28	42	49	74	48	45	28	49	36	42	53	29	43	31	40	34
19-20	41	44	34	68	25	32	35	42	37	85	47	23	87	46	42	32	45	47	33	45	33	31	41	44	50	24	25	34	50	42
20-21	32	28	46	44	33	42	34	31	40	91	42	22	73	35	32	26	33	53	35	37	27	32	27	28	52	20	23	31	33	41
21-22	28	31	31	55	23	37	22	32	37	89	23	26	83	30	29	32	37	44	24	30	19	29	22	31	33	28	28	25	22	39
22-23	27	22	48	34	23	32	29	27	29	71	25	18	75	25	31	28	20	23	28	18	15	25	21	26	27	27	16	14	26	21
23-24	20	26	21	33	20	41	21	22	31	35	20	12	41	27	18	14	24	31	16	26	19	19	20	26	31	25	29	22	19	23
TOTAL	711	733	817	929	700	689	659	676	747	1216	1038	584	1271	797	660	673	732	876	681	559	522	617	648	631	797	648	532	539	625	675

DAY:	TOTAL	AVG	LDG	PREV	MONTH	PRCNT
DAY:	CARS:	CNT	PCTR	YEAR	TOTAL	CHANG
MON	2517	629	0.86	1981	22896	
TUE	3289	658	0.90	1982	21921	-4.26
WED	3476	695	0.95	1983	21981	0.27
THU	3396	849	1.16			
FRI	3640	910	1.24			
SAT	2613	653	0.89			
SUN	3051	763	1.04			
TOTAL	21981	733	1.00			

HRT#IN / DEC/83	T 1	F 2	S 3	S 4	M 5	T 6	W 7	T 8	F 9	S 10	S 11	M 12	T 13	W 14	T 15	F 16	S 17	S 18	M 19	T 20	W 21	T 22	F 23	S 24	S 25	M 26	T 27	W 28	T 29	F 30	SI 311
24-01	30	22	30	17	18	26	27	24	21	31	12	19	16	19	24	30	34	23	17	24	26	35	44	51	9	8	17	16	17	23	291
01-02	16	19	22	9	15	16	17	24	16	15	8	12	18	21	19	29	27	12	16	24	22	16	35	37	8	3	12	9	26	17	231
02-03	22	20	26	20	13	8	14	11	13	20	8	7	12	19	24	22	20	15	23	18	21	25	26	32	11	9	7	17	13	19	191
03-04	21	26	19	11	5	16	12	11	19	9	9	22	13	21	20	20	16	8	12	12	23	26	23	27	6	5	7	6	21	17	181
04-05	24	22	15	12	11	16	15	25	18	12	12	10	18	11	28	13	17	10	13	17	22	20	24	21	5	1	4	9	8	10	91
05-06	8	12	10	10	11	11	13	11	7	16	11	7	14	12	18	17	29	9	10	11	13	19	31	16	4	2	8	11	11	6	91
06-07	17	14	10	10	9	15	8	9	7	11	8	12	8	20	14	16	13	18	12	12	18	24	29	26	4	0	2	8	11	10	31
07-08	11	14	18	5	13	13	20	10	13	22	10	8	13	12	15	14	15	6	13	15	18	22	31	32	2	0	3	2	7	14	121
08-09	22	15	9	9	19	15	11	16	26	17	13	12	16	8	13	20	20	16	13	19	21	10	18	13	4	1	6	8	23	16	101
09-10	27	34	31	9	23	12	32	19	16	25	13	15	19	24	20	18	33	20	16	23	19	23	24	23	1	7	10	15	19	18	231
10-11	30	35	36	16	24	35	31	27	31	33	26	21	32	33	32	32	29	22	25	22	24	45	34	28	13	6	24	25	21	20	291
11-12	29	41	40	21	31	32	33	30	43	43	25	41	34	43	27	56	44	24	40	41	46	45	50	46	17	25	39	46	34	34	251
12-13	42	60	67	30	48	57	32	25	39	34	29	24	35	28	37	59	42	40	45	48	54	62	86	103	15	36	52	72	46	64	391
3-14	40	63	55	28	36	33	42	23	38	41	19	27	31	44	37	42	62	38	43	70	56	88	121	64	24	58	69	81	57	79	661
14-15	53	56	55	45	37	36	36	24	49	35	43	34	40	41	31	43	58	45	28	46	63	61	126	96	25	57	88	84	72	85	541
15-16	50	56	59	30	30	37	34	37	42	24	22	26	52	37	37	61	52	42	50	57	47	80	129	88	17	68	85	74	81	79	321
16-17	39	65	36	47	27	36	38	40	41	24	33	36	42	45	35	63	45	40	53	60	67	100	161	89	23	60	101	59	60	84	451
17-18	47	58	45	37	32	47	41	33	39	25	37	40	39	36	46	72	51	45	43	55	52	93	145	66	16	47	89	77	61	74	391
18-19	62	60	40	41	38	46	37	40	32	32	33	30	39	45	53	66	72	51	48	47	79	100	125	84	19	34	66	80	47	64	241
19-20	42	57	24	40	19	25	29	43	39	20	36	16	33	34	36	47	48	46	35	54	52	74	121	33	9	40	44	48	53	49	211
20-21	45	48	29	40	22	18	23	24	38	26	28	16	28	19	35	47	57	39	30	29	42	68	93	25	9	26	46	33	45	47	131
21-22	51	59	27	29	23	23	24	27	33	25	27	35	31	28	33	39	42	24	20	30	57	54	75	14	10	24	34	43	26	48	201
22-23	28	36	18	23	12	25	21	25	21	14	16	18	23	23	25	38	36	29	43	36	39	39	62	21	4	16	31	36	27	46	281
23-24	36	34	16	27	16	20	13	24	28	13	29	26	25	26	19	26	29	22	22	39	28	43	50	11	1	15	14	20	31	23	151
TOTAL	792	926	737	566	532	618	603	582	669	567	507	514	631	689	678	890	891	644	670	809	909	1178	1663	1006	256	560	858	879	817	946	6051

DAY: / DAY:	TOTAL CARS:	AVG CNT	LDG FCTR	PREV YEAR	MONTH TOTAL	PRCNT CHANG
MON	2276	569	0.76	1981	26698	
TUE	2916	729	0.98	1982	24931	-6.62
WED	3040	760	1.02	1983	23152	-7.14
THU	4047	809	1.08			
FRI	5094	1019	1.36			
SAT	3806	761	1.02			
SUN	1973	493	0.66			
TOTAL	23152	747	1.00			

POOR

QUALITY

ORIGINAL